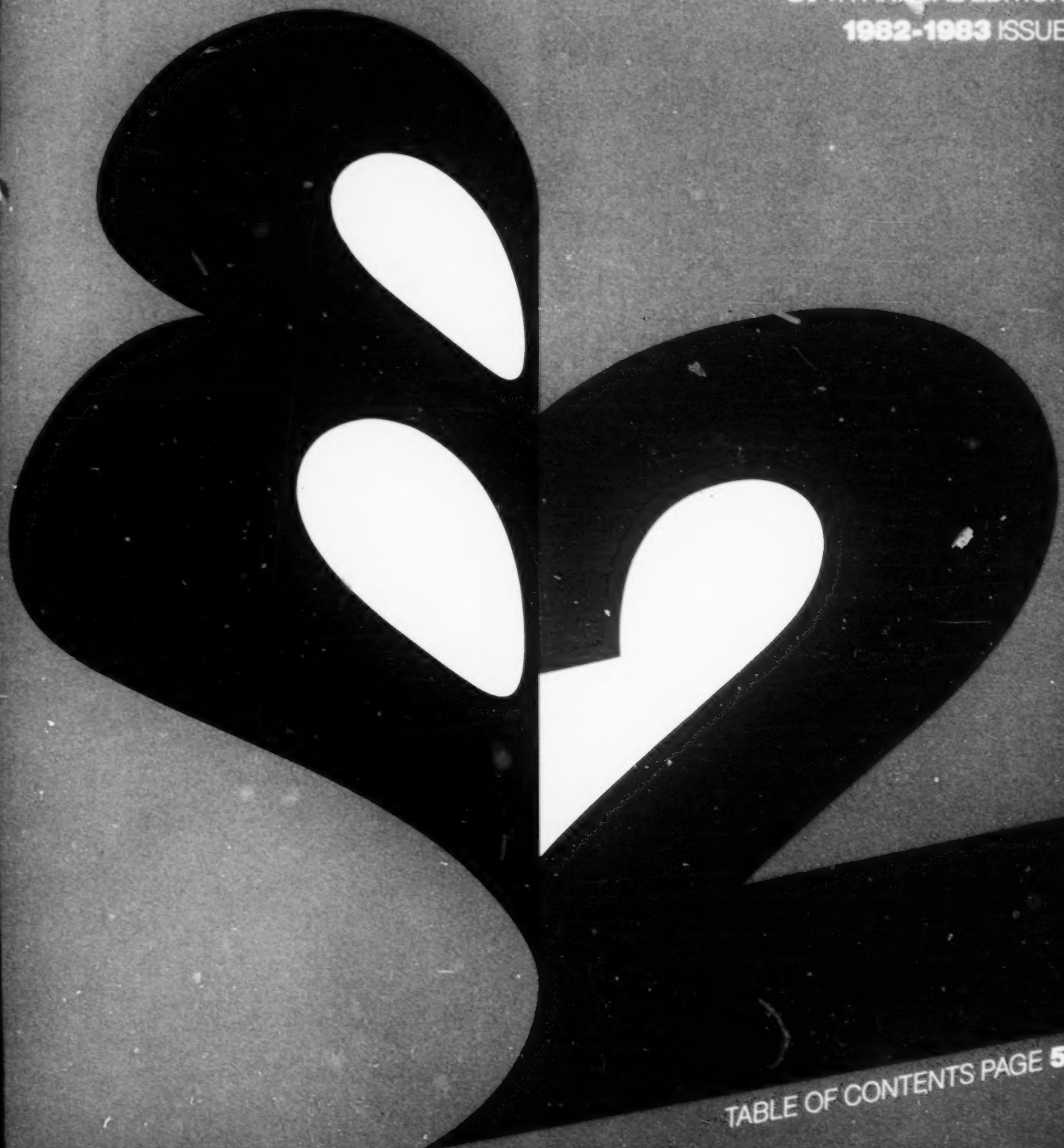
telephony's directory & buyers' guide

FOR THE TELECOMMUNICATIONS INDUSTRY

87TH ANNUAL EDITION

1982-1983 ISSUE



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Independent Telephone Operating Companies by States

This section lists every city and town in the United States having a telephone exchange of commercial size—other than those associated with the Bell Telephone System. For cities and towns not shown here see the Bell Section.

In this compilation of Independent telephone company exchanges, the listing is arranged by state and then alphabetically by community where the headquarters and branch or sub-exchanges are located, or in which they operate.

A numeric code (see below) preceding the exchange name indicates the size of the company by total number of telephones. This is followed by statistical data relating to that exchange in parenthesis (if served by the company), and the name, address and telephone number of that company or its operating headquarters. If the operating headquarters is in another city or state, a reference is given. A reference is also provided to the company's operating group affiliation or other association by ownership or management. For additional information, see the Operating HQ or affiliate listing in the Operating Group Section.

The listing continues with exchanges served, key personnel, and telephone data. Various plant data includes: Sheath miles of aerial cable, underground cable (in duct), and buried cable; Conductor (pair) miles of wire for open wire, wire within aerial cable, underground (in duct), and direct buried; Coaxial cable miles; Pole line miles; Underground conduit in trench and duct miles; Toll, exchange and station carrier by number of channels and route miles; Number of microwave "hops" and channel miles.

Also shown is the purchasing responsibility and financial statistics, such as annual operating revenues, total plant investment, and construction budgets for '81, '82, and '83. If furnished, REA borrowers are so identified.

An alphabetical list of companies at the end of each state gives the main exchange city under which headquarters information is shown for a company. We have attempted, as much as possible, to list companies in the states in which they operate, although in some instances, multiple state operations prevent uniformity.

1—Over 100,000 Telephones.
2—75,000 to 99,999 Telephones.
3—50,000 to 74,999 Telephones.
4—30,000 to 49,999 Telephones.
5—20,000 to 29,999 Telephones.
6—10,000 to 19,999 Telephones.
7— 7,500 to 9,999 Telephones.
8— 5,000 to 7,499 Telephones.
9— 2,500 to 4,999 Telephones.
10— 1,000 to 2,499 Telephones.
11— 750 to 999 Telephones.
12— 500 to 749 Telephones.
13—Less than 499 Telephones.

Figures following name of town or city indicate number of telephones at that place only.

CB —Common Battery Manual
D —Dial
ES —Electronic
CDO—Community Dial Office
ADO—Attended Dial Office
TC —Toll Center

Independent Telephone Companies Grouped According to Number of Telephones

(NOTE: Not the Same as FCC classification of companies)

KEY TO CHARACTERS USED AT TOP OF COLUMNS

1—100,000 and over
2— 75,000-99,999
3— 50,000-74,999
4— 30,000-49,999
5— 20,000-29,999
6—10,000-19,999
7— 7,500- 9,999
8— 5,000- 7,499
9— 2,500- 4,999
10— 1,000-2,499
11— 750- 999
12— 500- 749
13— 499- or less

States	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alabama	1	—	—	—	—	6	—	3	9	7	3	—	1	31
Alaska	1	—	—	1	1	2	1	1	1	3	—	1	3	15
Arizona	1	—	—	1	1	—	—	—	1	2	—	—	—	6
Arkansas	—	1	1	—	—	3	2	7	9	3	1	1	—	28
California	2	1	1	1	—	—	3	4	2	2	2	2	4	24
Colorado	—	—	—	—	—	—	1	1	3	7	2	3	9	26
Connecticut	—	—	—	—	—	1	—	—	—	—	—	—	—	1
Florida	5	—	1	—	1	5	—	2	—	1	—	—	—	15
Georgia	—	—	—	2	—	11	5	9	9	3	1	—	—	40
Hawaii	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Idaho	—	—	—	—	—	1	—	—	2	4	2	1	2	12
Illinois	4	—	1	—	—	2	2	5	9	19	4	4	5	55
Indiana	3	—	—	—	3	2	3	4	14	13	4	3	1	50
Iowa	3	—	2	—	—	—	4	5	15	60	21	19	27	156
Kansas	1	1	—	—	1	2	2	5	13	10	1	1	6	43
Kentucky	1	1	—	—	2	4	1	6	—	1	2	—	—	18
Louisiana	—	—	—	1	2	4	—	3	4	7	1	1	1	24
Maine	—	—	—	—	—	—	2	2	5	3	2	2	1	17
Maryland	—	—	—	—	—	—	—	—	1	—	—	—	—	1
Massachusetts	—	—	—	—	—	—	—	—	1	—	1	—	1	3
Michigan	1	—	1	1	1	1	1	5	7	18	5	4	4	49
Minnesota	3	—	—	1	—	7	5	8	14	26	11	8	11	94
Mississippi	—	—	—	—	—	2	3	1	2	4	3	1	4	20
Missouri	2	—	—	—	4	3	—	4	9	11	1	2	4	40
Montana	—	—	—	1	—	2	1	2	2	3	2	1	1	16
Nebraska	1	—	1	—	—	1	3	4	6	22	1	3	10	52
Nevada	1	—	—	—	—	1	—	—	2	1	—	1	—	6
New Hampshire	—	—	—	1	—	—	1	3	1	1	2	2	1	12
New Jersey	—	—	1	1	—	3	—	—	—	—	—	—	—	5
New Mexico	—	—	—	—	—	—	—	1	2	5	—	—	3	11
New York	2	—	3	2	1	9	3	9	9	8	3	—	—	49
North Carolina	5	1	1	2	3	4	1	3	3	4	1	—	—	28
North Dakota	—	—	—	1	1	3	—	5	3	3	1	1	3	21
Ohio	3	1	2	1	—	3	1	1	6	10	8	6	2	44
Oklahoma	—	—	—	1	1	2	3	5	9	10	2	1	3	37
Oregon	1	—	—	—	1	5	1	3	2	10	3	5	3	34
Pennsylvania	4	—	3	3	3	3	1	3	12	11	2	2	2	49
South Carolina	—	—	—	3	3	8	1	2	3	4	1	1	—	26
South Dakota	—	—	—	—	—	3	2	3	6	5	2	6	5	32
Tennessee	1	1	—	1	3	5	3	4	4	2	—	—	—	24
Texas	3	—	1	2	3	7	3	9	16	13	9	4	7	77
Utah	—	—	—	—	—	—	—	—	2	4	1	1	1	9
Vermont	—	—	—	1	—	—	—	—	4	—	2	—	1	8
Virginia	2	—	—	1	—	1	2	2	2	5	2	—	3	20
Washington	1	1	1	—	2	1	—	4	3	8	3	—	1	25
West Virginia	—	—	—	1	—	1	—	2	2	4	—	—	1	11
Wisconsin	1	1	1	1	1	6	9	11	34	37	3	3	4	112
Wyoming	—	—	—	—	—	—	—	—	2	4	1	1	2	10
Total	54	9	21	31	39	124	70	151	265	378	117	91	137	1487

CANADA

	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alberta	2	—	—	—	—	—	—	—	—	—	—	—	—	2
British Columbia	1	—	—	—	—	1	—	—	—	—	—	—	—	2
Manitoba	1	—	—	—	—	—	—	—	—	—	—	—	—	1
New Brunswick	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Newfoundland	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Nova Scotia	1	—	—	—	—	—	—	—	—	—	—	1	2	2
Ontario	—	2	—	—	—	1	2	—	6	14	2	2	3	32
Prince Edward Island	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Quebec	1	—	1	—	—	1	—	—	3	1	1	1	1	10
Saskatchewan	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Total	9	2	2	0	0	3	2	0	9	15	3	3	5	53

Independent Telephone Operating Companies by States

ALABAMA

(The Bell exchanges in Alabama will be found on page 617. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	3,962,000
TOTAL NUMBER OF TELEPHONES	2,640,727
RESIDENCE TELEPHONES	2,013,822
BUSINESS TELEPHONES	626,905
TOTAL INDEPENDENT TELEPHONES	462,410
TOTAL BELL SYSTEM TELEPHONES	2,163,844

ABBEVILLE (4340 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ALBERTA (473 D 171 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ALICEVILLE (2824 D 374 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

9 **ALTOONA** Hopper Telecommunications Co., Inc., P. O. Box 7. 35952. Tel. (205) 589-6301. (Does not serve this city.)
Exchanges: Snead; Walnut Grove.
Personnel: Arnell Hopper, Ch. of Bd.; Mrs. Arnell I. Hopper, Pres.; James A. Hopper, Second Vice Pres.; W. L. Hopper, Jr., Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 3062; Bus. tels. 361; Bus. lines 195; Res. main sta. 2037; Res. ext. 641; Coin 12.
Key Systems: No. telco-owned 14; Total tel. on key sys. 78.
Purchasing Responsibility: W. L. Hopper, Jr., Plt. Supt.
REA Borrower.

ANDALUSIA (10,821 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **ARAB** (7400 D ADO). Brindlee Mountain Tel. Co., 113 S. Main. 35016. Tel. (205) 586-4191.
Exchanges: Arab; Morgan City; Union Grove.
Personnel: Sid McDonald, Ch. of Bd. & Pres.; Sara M. Cox, Sec.-Treas.; William Cooley, Ch. Engr.; Ray Cox, Plt. Supt.
Telephone Data: Tot. tels. 10,057; Bus. tels. 1939; Bus. lines 569; Res. main sta. 6148; Res. ext. 2059; Coin 9; Mobile 6.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 132; Total tel. on key sys. 321.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 47; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 402.
Plant Data: Aerial cable 610 sh. mi.; Underground cable (duct) 6 sh. mi.; Aerial in cable 30,668 cond. mi.; Underground wire (duct) 4088 cond. mi.; Pole lines 361 mi.; Duct mi. 3; Tel. toll carrier, 192 ch.; 68 rt. mi.; Tel. exch. carrier, 96 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 55 rt. mi.
Purchasing Responsibility: Ray Cox, Plt. Supt.; William E. Cooley, Ch. Engr.
REA Borrower.

ARDMORE (2187 D 186 ES ADO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ARITON (864 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **ARLINGTON** (671 D CDO). Pine Belt Tel. Co., Inc., 698 Main St. 36722. Tel. (205) 385-2106.
Exchanges: Arlington; Dixons Mills; Nanafalia; Sweet Water.
Personnel: James D. Nettles, M.D., Pres. & Gen. Mgr.; Johnny Evans, Construction Supt.
Telephone Data: Tot. tels. 2176; Bus. tels. 96; Bus. lines 94; Res. main sta. 1554; Res. ext. 475; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 248 sh. mi.; Aerial in cable 3 cond. mi.; Pole lines 3 mi.; Tel. toll carrier, 177 ch.; 33 rt. mi.; Tel. exch. carrier, 48 ch.; 17 rt. mi.
Purchasing Responsibility: Rodney D. Roe, Mgr.
REA Borrower.

ARONEY (729 D 8 ES CDO). Peoples Telephone Co., (See Leesburg).

9 **ASHFORD** (2668 D ADO). GraCeba Telephone Co., 401 3rd Ave. 36312. Tel. (205) 899-3333.
Exchanges: Ashford; Cottonwood; Gordon.
Personnel: C. B. Dupree, Ch. of Bd.; C. E. Dupree, Pres. & Gen. Mgr.; Johnnie Vann, V.P.-Oper. & Plt. Supt.; Linda Dupree, Sec.-Treas.
Telephone Data: Tot. tels. 4168; Bus. tels. 753; Bus. lines 272; Res. main sta. 2565; Res. ext. 613; Coin 21; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 45; Total tel. on key sys. 442; No. lines to sub-owned key sys. 169.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 210.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 443 sh. mi.; Buried wire 254 cond. mi.; Drop wire, pair mi. 48; Underground conduit tr. mi. 166; Duct mi. .66; Tel. toll carrier, 312 ch.; 34 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 66 rt. mi.
Purchasing Responsibility: C. E. Dupree, Pres.; Linda Dupree, Office Mgr.; Johnnie Vann, V.P.-Oper.; C. B. Dupree, Ch. of Bd.
Annual Operating Revenues: 1978, $1,080,000; 1979, $1,200,000.
Total Plant Investment: $4,553,677.80.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $1,500,000; 1981, $1,500,000.

ASHLAND (3130 D 831 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

ASHVILLE (2128 D 16 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

6 **ATMORE** (7 CB 6715 D 2685 ES ADO TC). Southland Telephone Co., 201 S. Pensacola Ave. 36502. Tel. (205) 368-2111.
Exchanges: Atmore; Camden; Catherine; Huxford; McCullough; Molino, Fla.; Thomaston; Vredenburgh; Walnut, Fla.; Davisville, Fla.
Personnel: W. F. Corman, Pres., Vice Pres., Gen. Mgr. & Sec.-Treas.; J. F. Corman, Vice Pres. & Asst. Gen. Mgr.; D. L. Plaskett, Dir. of Rev. Req.; Jerry Linam, Ch. Engr.; W. J. Morris, Plt. Supt.
Telephone Data: Tot. tels. 18,975; Bus. tels. 2855; Bus. lines 1645; Res. main sta. 9225; Res. ext. 5250; Coin 112; Mobile 29.
Data Sets: Co.-owned 7; Sub-owned 2.
Key Systems: No. telco-owned 225; Total tel. on key sys. 1204; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 374; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 11; No. of phones on sub-owned PABX's 113.
Plant Data: Aerial cable 54.3 sh. mi.; Underground cable (duct) 21.91 sh. mi.; Buried cable 1110.5 sh. mi.; Aerial in cable 2715 cond. mi.; Underground wire (duct) 8764 cond. mi.; Buried wire 810.84 cond. mi.; Drop wire, pair mi. 29.15; Pole lines 58.3 mi.; Duct mi. 35.6; Tel. toll carrier, 612 ch.; 105.4 rt. mi.; Tel. exch. carrier, 52 ch.; 33.37 rt. mi.; Tel. sta. (or subscriber) carrier 1088 ch.; 336.06 rt. mi.
Purchasing Responsibility: W. F. Corman, Gen. Mgr.; W. J. Morris, Plt. Mgr.
Annual Operating Revenues: 1980, $3,996,692.40; 1981, $4,000,000.00.
Total Plant Investment: $17,920,237.
REA Borrower.

Construction Budgets: 1981, $500,000; 1982, $1,200,000; 1983, $500,000.

BANKS (381 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BARTON (562 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

BAYOU LA BARTE (3429 D 1104 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

BEATRICE (569 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

BERRY (1106 D 163 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

9 **BLOUNTSVILLE** (2286 D). Blountsville Tel. Co., P. O. Box 368. 35031. Tel. (205) 429-4141.
Exchanges: Blountsville; Nectar.
Personnel: Lottie P. Ford, Pres.; Ricky Kiser, V.P.-Gen. Mgr.; Virginia Kiser, Treas.; Kenneth Murphree, Comp.
Telephone Data: Tot. tels. 2866; Bus. tels. 290; Res. main sta. 2106; Res. ext. 470; Coin 8.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Purchasing Responsibility: Ricky Kiser, Mgr.
Annual Operating Revenues: 1980, $575,000; 1981, $606,000.
Total Plant Investment: $1,700,000.

BON SECOUR (846 D CDO). Gulf Telephone Co., (See Foley).

BRANTLEY (1100 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRILLIANT (1017 D 148 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

BRUNDIDGE (2939 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRYANT (1358 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

9 **BUTLER** (2712 D CDO). Butler Telephone Co., Inc., 203 Academy. 36904. Tel. (205) 459-3766. Operating HQ: Monroe, La. 71203. Affiliation: Telephone Electronics Corporation.
Exchanges: Butler; Lisman; Needham; Pennington.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Jack W. Robinson, Div. Mgr.; Wendell Stockton, Dist. Mgr.
Telephone Data: Tot. tels. 4765; Bus. tels. 855; Bus. lines 432; Res. main sta. 2704; Res. ext. 1198; Coin 8.
Data Sets: Co.-owned 4765; Sub-owned 300.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 67; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 179 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 127 mi.; Aerial in cable 181 cond. mi.; Drop wire, pair mi. 116; Pole lines 502 mi.; Tel. toll carrier, 132 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 280 ch.
Purchasing Responsibility: Randy Autry, United Supply, P. O. Box 4065, Monroe, La. 71203.
Annual Operating Revenues: 1981, $975,604.
Total Plant Investment: $4,053,245.
REA Borrower.
Construction Budgets: 1981, $500,000.

CAMDEN (2438 D 722 ES ADO). Southland Telephone Co., (See Atmore).

CAMP HILL (1363 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

CARROLLTON (1429 D 175 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

11 **CASTLEBERRY** (807 D CDO). Castleberry Tel. Co., P. O. Box 37. 36432. Tel. (205) 966-2110.
Exchanges: Castleberry.
Personnel: R. T. Holland, Jr., Pres.; James R. Holland, Vice. Pres.
Telephone Data: Tot. tels. 807; Bus. tels. 55; Bus. lines 37; Res. main sta. 580; Res. ext. 172; Coin 3.
Plant Data: Buried cable 132 sh. mi.; Drop wire, pair mi. 32; Tel. toll carrier, 30 ch.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: R. T. Holland, Jr., Pres.
Annual Operating Revenues: 1980, $180,700; 1981, $193,800.
Total Plant Investment: $1,100,000.
REA Borrower.

CATHERINE (180 D 37 ES CDO). Southland Telephone Co., (See Atmore).

CEDAR BLUFF (908 D 24 ES CDO). Peoples Telephone Co., (See Leesburg).

CENTRE (3607 D 144 ES CDO). Peoples Telephone Co., (See Leesburg).

CHATOM (1354 D CDO). Millry Telephone Co. Inc., (See Millry).

10 **CHEROKEE** (1135 D ADO). National Tel. Co. of Alabama (Cherokee Tel. Co.), P. O. Box 249. 35616. Tel. (205) 359-4321. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp.
Exchanges: Barton; Cherokee; Margerum.
Personnel: Charlie Fail, Ch. of Bd.; C. F. Fail, Pres.; H. V. Hughston, Exec. V.P.; Tommy Ott, Mgr.; J. D. Fail, Sec. & Ch. Engr.; Hal Skipper, Plt. Supt.
Telephone Data: Tot. tels. 2126; Bus. tels. 332; Bus. lines 118; Res. main sta. 1589; Res. ext. 427; Coin 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 124.
Plant Data: Aerial cable 25 sh. mi.; Underground cable (duct) 1.50 sh. mi.; Aerial in cable 140 cond. mi.; Tel. toll carrier, 192 ch.; 30 rt. mi.; Tel. exch. carrier, 48 ch.; 10 rt. mi.
Purchasing Responsibility: Rae Doggett, Bay Springs, Miss.
Annual Operating Revenues: 1979, $472,000.
Total Plant Investment: $2,236,010.

CHRYSLER (270 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

CHULAFINNEE (866 D 178 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

CLIO (1103 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COFFEEVILLE (605 D 35 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

COLLINSVILLE (1098 D 19 ES CDO). Peoples Telephone Co., (See Leesburg).

COLUMBIA (976 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COTTONWOOD (959 D CDO). GraCeba Telephone Co., (See Ashford).

CROSSVILLE (1008 D 22 ES CDO). Peoples Telephone Co., (See Leesburg).

DALEVILLE (6260 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAUPHIN ISLAND (670 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DEER PARK Fruitdale Tel. Co., Inc., (See Fruitdale).

DELTA (603 D 107 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DETROIT (285 D 23 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DIXONS MILLS (574 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

DOTHAN (42,760 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DOUBLE SPRINGS (2076 D 345 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DOZIER (629 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ECHO (707 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **ECLECTIC** (2415 D CDO). Elmore-Coosa Telephone Co., Inc., 65 Main St., Drawer F. 36024. Tel. (205) 541-2124. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Camp Hill; Eclectic; Kowaliga.
Personnel: Philip A. Welch, Ch. of Bd. & Pres.; N. R. Weston, Vice Pres.; F. D. Rowan, Vice Pres. & Treas.; Carol Roberts, Sec.; Ralph Barron, Construction Foreman.
Telephone Data: Tot. tels. 5089; Bus. tels. 341; Bus. lines 273; Res. main sta. 3083; Res. ext. 1447; Coin 21.
Key Systems: No. telco-owned 12; Total tel. on key sys. 103.
Plant Data: Aerial cable 340.69 sh. mi.; Underground cable (duct) 1.23 sh. mi.; Buried cable 155.11 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 16,584.79 cond. mi.; Underground wire (duct) 384.45 cond. mi.; Pole lines 259.45 mi.; Duct mi. .66; Tel. toll carrier, 96 ch.; 15 rt. mi.; Tel. exch. carrier, 24 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 47 rt. mi.
Purchasing Responsibility: Phillip A. Welch, Dist. Mgr.
Annual Operating Revenues: 1980, $873,769; 1981, $924,000.
Total Plant Investment: $4,600,000.
REA Borrower.
Construction Budgets: 1981, $648,000; 1982, $330,800; 1983, $1,081,000.

ELBA (4723 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELBERTA (1216 D CDO). Gulf Telephone Co., (See Foley).

ELKMONT (559 D 45 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ENTERPRISE (15,830 ES ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ETHELSVILLE (472 D 81 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

EXCEL (983 D 8 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FALKVILLE (1056 D 99 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FAYETTE (6394 D 1307 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FINCHBURG (313 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FLAT ROCK (2455 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

FLATWOOD (172 D CDO). Oakman Telephone Co., Inc., (See Oakman).

9 **FLORALA** (2277 D CDO). The Florala Tel. Co., Inc., 126 N. Fifth St., P. O. Box 186. 36422. Tel. (205) 858-1231.
Exchanges: Florala; Laurel Hill, Fla.; Paxton, Fla.
Personnel: John Hayes Vaughan, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3009.
Purchasing Responsibility: John H. Vaughan, Gen. Mgr.

5 **FOLEY** (5740 ES CDO ADO TC). Gulf Telephone Co., P. O. Box 670. 36535. Tel. (205) 943-3041.
Exchanges: Bon Secour; Elberta; Foley; Fort Morgan; Gulf Shores; Lillian; Loxley; Magnolia Springs; Marlow; Orange Beach; Robertsdale; Seminole; Summerdale.
Personnel: John McClure Snook, Ch. of Bd. & Pres.; Homer Edward Deese, Vice Pres. & Plt. Supt.; Summerfield B. Stark, Vice Pres. & Construction Mgr.; Zona P. Cross, Vice Pres. & Gen. Mgr.; Pearl Morgan Arant, Treas.; Marjorie Younce Snook, Exec. Sec.; Frances Louise Williams, Sec.; Dennis Kaiser, Ch. Engr.; Jack Thorpe, Bus. Systems Consultant.
Telephone Data: Tot. tels. 21,737; Bus. tels. 7030; Bus. lines 2304; Res. main sta. 10,825; Res. ext. 3234; Coin 130; Mobile 110.
Data Sets: Co.-owned 30.
Key Systems: No. telco-owned 107; Total tel. on key sys. 924; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 74; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable .70 sh. mi.; Underground cable (duct) 48.36 sh. mi.; Buried cable 1290 sh. mi.; Buried wire 941.11 cond. mi.; Drop wire, pair mi. 163.51; Duct mi. 25.74; Tel. sta. (or subscriber) carrier 517 ch.
Purchasing Responsibility: Esther Williams & Grover McBride, Purch. Agents.
Total Plant Investment: $28,627,347.
REA Borrower.

FOREST HOME (421 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FT. DAVIS (249 D CDO). Union Springs Telephone Co., (See Union Springs).

FORT MORGAN (245 D CDO). Gulf Telephone Co., (See Foley).

FOWL RIVER (450 D 144 ES CDO). Continent. l Telephone Co. of the So., Ala., (See Pell City).

FRANKVILLE (229 D CDO). Millry Telephone Co. Inc., (See Millry).

FREDONIA (221 D CDO). Interstate Telephone Co., (See West Point, Ga.)

FRISCO CITY (1057 D 49 ES CDO). Monroeville Tel. Co., Inc., (See Monroeville).

13 **FRUITDALE** (125 D). Fruitdale Tel. Co., Inc., 36539. Tel. (601) 394-5411. Affiliation: Mississippi Tel. Corp.
Exchanges: Fruitdale; Deer Park.
Personnel: J. A. Miller, Pres.
Telephone Data: Tot. tels. 200.
Purchasing Responsibility: J. A. Miller, Pres.

FYFFE (1827 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GANTT (800 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GAYLESVILLE (598 D CDO). Peoples Telephone Co., (See Leesburg).

GENEVA (4491 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GEORGIANA (2417 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GERALDINE (3023 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GILBERTOWN (1124 D CDO). Millry Telephone Co. Inc., (See Millry).

GORDO (2101 D 301 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GORDON (541 D CDO). GraCeba Telephone Co., (See Ashford).

GORDONVILLE (564 D CDO). Hayneville Tel. Co., (See Hayneville).

11 **GOSHEN** (822 D). Goshen Tel. Co., P. O. Box 98. 36035. Tel. (205) 484-3258.
Exchanges: Goshen.
Personnel: Amos L. Sanders, Pres.; Al Sanders, Vice Pres. & Gen. Mgr.; Joyce M. Sanders, Sec.-Treas.

Telephone Data: Tot. tels. 822; Bus. tels. 57; Bus. lines 55; Res. main sta. 507; Res. ext. 201; Coin 2; Mobile 25.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 142 sh. mi.; Pole lines 178.5 mi.; Tel. toll carrier, 26 ch.; Tel. exch. carrier, 48 ch.; Tel. sta. (or subscriber) carrier 94 ch.
Purchasing Responsibility: Al Sanders, V.P.-Gen. Mgr.; Amos L. Sanders, Pres.; Joyce M. Sanders, Off. Mgr.
Total Plant Investment: $946,023.28.
REA Borrower.

GOSPORT (280 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

GRAND BAY (3039 D 698 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GRANT (1239 D CDO). New Hope Telephone Co-op., (See New Hope).

GRAYSON (211 D CDO). Peoples Telephone Co., (See Leesburg).

GREENVILLE (7396 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **GROVE HILL** (1763 D CDO). Grove Hill Tel. Corp., P. O. Box 698. 36451. Tel. (205) 275-8111. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Grove Hill.
Personnel: Charles F. Fail, Pres.; John Pearce, Exec. V.P. & Gen. Mgr.; Rodney White, Plt. Mgr.; Joseph D. Fail, Sec. & Ch. Engr.; John D. White, Plt. Supt.
Telephone Data: Tot. tels. 1763; Bus. tels. 415; Res. main sta. 1347; Res. ext. 487; Coin 8.
Plant Data: Aerial cable 25 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 700 cond. mi.; Pole lines 250 mi.; Tel. toll carrier, 25 ch.
Purchasing Responsibility: Jerry Ishee, Purch. Agent.

GUIN (2278 D 550 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GULF SHORES (3564 D ADO). Gulf Telephone Co., (See Foley).

HACKLEBURG (1356 D 129 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

HALEYVILLE (7096 D 1142 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HAMILTON (5399 D 661 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HARTFORT (2342 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **HAYNEVILLE** (871 D CDO). Hayneville Tel. Co., P. O. Box 175. 36040. Tel. (205) 548-2101.
Exchanges: Gordonville; Hayneville; Lowndesburd.
Personnel: Mrs. H.S. Powell, Pres.; Smitty Powell, V.P.-Oper.; Herbert W. Powell, Sec.
Telephone Data: Tot. tels. 1685; Bus. tels. 270; Bus. lines 131; Res. main sta. 997; Res. ext. 391; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 71.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 303 sh. mi.; Tel. toll carrier, 120 ch.; 18 rt. mi.; Tel. exch. carrier, 24 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 20 rt. mi.
Purchasing Responsibility: H. S. Powell, III, Mgr.
Annual Operating Revenues: 1978, $480,000; 1979, $500,000.
Total Plant Investment: $1,200,000.
REA Borrower.

HEADLAND (2718 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HEFLIN (2486 D 538 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HENAGER (3330 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

HUGULEY (2493 D CDO). Interstate Telephone Co., (See West Point, Ga.)

HUXFORD (249 D 53 ES CDO). Southland Telephone Co., (See Atmore).

IRVINGTON (1744 D 388 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

JEMISON (1860 D 395 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

KENNEDY (573 D CDO). Lamar County Tel. Co., Inc., (See Millport).

KINSTON (695 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

KOWALIGA (1311 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

LANGDALE (5722 D ADO). Valley Telephone Co. Inc., (See West Point, Ga.)

LAPINE (1018 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

LECTA (797 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

6 **LEEDS** (6211 D 570 ES CDO). Leeds Tel. Co., Inc., 624 1st Ave., S. E. 35094. Tel. (205) 699-2531. Affiliation: Mid Continent Telephone Corp., Hudson, Ohio.
Exchanges: Ashville; Leeds; Moody; Odenville; Springville.
Personnel: Jerry Matthews, Pres. & Dist. Mgr.; N. R. Weston, Vice Pres.; Franklin Rowan, Treas.; W. R. Hurst, Sec.
Telephone Data: Tot. tels. 15,663; Bus. tels. 2583; Bus. lines 1184; Res. main sta. 9090; Res. ext. 3990; Coin 90.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 110; Total tel. on key sys. 1069.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 527; No. telco-owned, betw. 100 & 499 lines 2; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 855 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 234 sh. mi.; Open wire, conductor (pairs) 864 mi.; Aerial in cable 42,750 cond. mi.; Underground wire (duct) 10,800 cond. mi.; Drop wire, pair mi. 48; Pole lines 960 mi.; Underground conduit tr. mi. .65; Duct mi. 17; Tel. toll carrier, 160 ch.; 26 rt. mi.; Tel. exch. carrier, 306 ch.; Tel. sta. (or subscriber) carrier 2 ch.; 8 rt. mi.
Purchasing Responsibility: Jerry Matthews, Dist. Mgr.
Annual Operating Revenues: 1979, $2,775,000.
Total Plant Investment: $15,339,993.
REA Borrower.
Construction Budgets: 1980, $3,370,205; 1981, $2,600,000.

6 **LEESBURG** (1036 D 15 ES CDO TC). Peoples Telephone Co., P. O. Box 158. 35983. Tel. (205) 526-8181. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Arney; Cedar Bluff; Centre; Collinsville; Crossville; Gaylesville; Grayson; Leesburg; Rinehart; Sand Rock; Whorton.
Personnel: Joseph E. Hicks, Regional Mgr.; William G. Vance, Vice Pres.; William E. Pace, Treas.; A. R. Hocker, Controller; Betty D. Snead, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 11,894; Bus. tels. 1592; Bus. lines 656; Res. main sta. 7035; Res. ext. 2799; Coin 53; Mobile 25.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 74; Total tel. on key sys. 277.
PBX's, PABX's: No. telco-owned, below 100 lines 53; Total tel. on lines 390.
Plant Data: Aerial cable 165 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 616 sh. mi.; Open wire, conductor (pairs) 726 mi.; Pole lines 891 mi.; Duct mi. 1.9; Tel. toll carrier, 297 ch.; 3460 rt. mi.; Tel. exch. carrier, 78 ch.; 786 rt. mi.; Tel. sta. (or subscriber) carrier 425 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $3,299,019; 1981, $3,683,267.
Total Plant Investment: $13,916,382.
REA Borrower.
Construction Budgets: 1981, $1,254,998; 1982, $3,058,817; 1983, $1,659,924.

LILLIAN (1117 D CDO). Gulf Telephone Co., (See Foley).

LINCOLN (1766 D 333 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LINEVILLE (2292 D 471 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LISMAN (1035 D CDO). Butler Telephone Co., Inc., (See Butler).

LOUISVILLE (744 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOWNDESBURD (250 D CDO). Hayneville Tel. Co., (See Hayneville).

LOXLEY (1724 D ADO). Gulf Telephone Co., (See Foley).

LUVERNE (3288 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LYNN (522 D CDO). Oakman Telephone Co., Inc., (See Oakman).

MCCULLOUGH (338 D 78 ES CDO). Southland Telephone Co., (See Atmore).

MCKENZIE (824 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAGNOLIA SPRINGS (829 D CDO). Gulf Telephone Co., (See Foley).

MARGERUM (429 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

MARLOW (357 D). Gulf Telephone Co., (See Foley).

MASSEY (671 D 51 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MENTONE (696 D 42 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MIDLAND CITY (3959 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MIDWAY (699 D CDO). Union Springs Telephone Co., (See Union Springs).

10 **MILLPORT** (1135 D CDO). Lamar County Tel. Co., Inc., Box 295. 35576. Tel. (205) 662-4211. Affiliation: Mid-South Telephone Co., Inc.
Exchanges: Millport; Kennedy.
Personnel: H. E. Bovay, Jr., Pres.; Otis O. Miller, Vice Pres.; Mike Patrick, Gen. Mgr. & Equip. Engr.; George S. Cargile, Plt. Supt.
Telephone Data: Tot. tels. 1706; Bus. tels. 147; Res. main sta. 1561; Res. ext. 344; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 3; No. lines to sub-owned key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 77; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 33.1 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 271 sh. mi.; Open wire, conductor (pairs) 33.68 mi.; Buried wire 76.1 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 194; 15 rt. mi.
Purchasing Responsibility: Mike Patrick.

9 **MILLRY** (940 D CDO). Millry Telephone Co. Inc., P. O. Box 45. 36558. Tel. (205) 846-2911.
Exchanges: Millry; Chatom; Frankville; Gilbertown; Silas.
Personnel: M. H. Brown, Pres.; Berniece W. Brown, Exec. V.P.; Paul E. Brown, Sec.-Treas. & Ch. Engr.; Darrell R. Brown, Plt. Supt.
Telephone Data: Tot. tels. 4143; Bus. tels. 908; Res. main sta. 2554; Res. ext. 672; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 7.
Key Systems: No. telco-owned 23; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 8.
Purchasing Responsibility: Paul E. Brown, Engr.; Darrell R. Brown, Engr.; Ed Williams, Jr., Purchasing.

6 **MONROEVILLE** (5222 D 915 ES TC). Monroeville Tel. Co., Inc., 210 S. Ala. Ave. 36460. Tel. (205) 575-2111.
Exchanges: Beatrice; Chrysler; Excel; Finchburg; Frisco City; Gosport; Monroeville; Peterman; Pine Apple; Repton; Uriah.
Personnel: M. M. Kennedy, Jr., Ch. of Bd. & Pres.; George A. Hughes, Exec. V.P.; Henry Reed, Gen. Mgr.; Myrtle Fore, Sec.-Treas.; Clyde Abrams, Ch. Acct.; Jimmy Harris, Ch. Engr.; Charles Wasden, Plt. Supt.
Telephone Data: Tot. tels. 12,373; Bus. tels. 2745; Bus. lines 1136; Res. main sta. 7325; Res. ext. 2272; Coin 91; Mobile 21.
Key Systems: No. telco-owned 133; Total tel. on key sys. 973; No. lines to sub-owned key sys. 327.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 704.
Plant Data: Aerial cable 91.34 sh. mi.; Underground cable (duct) 15.32 sh. mi.; Buried cable 883.17 sh. mi.; Aerial in cable 15.87 cond. mi.; Buried wire 196.83 cond. mi.; Pole lines 562 mi.; Tel. toll carrier, 484 ch.; Tel. exch. carrier, 696 ch.; Tel. sta. (or subscriber) carrier 174 ch.
Purchasing Responsibility: Henry Reed, Gen. Mgr.; Nick Locke, Dir. of Purch.; Charles Wasden, Plt. Supt.
Annual Operating Revenues: 1980, $4,031,023; 1981, $3,916,361.
Total Plant Investment: $16,809,051.
REA Borrower.
Construction Budgets: 1981, $990,667; 1982, $1,100,000; 1983, $1,200,000.

MOODY (3307 D 267 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

MORGAN CITY (1764 D CDO). Brindlee Mountain Tel. Co., (See Arab).

MORRISONS CROSS ROADS (769 D 101 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **MOUNDVILLE** (1150 D CDO). Moundville Telephone Co., Inc., Box 587. 35474. Tel. (205) 371-2211.
Exchanges: Moundville.
Personnel: Kathleen S. Corr, Pres.; Larry P. Taylor, V.P.-Gen. Mgr.; Patricia C. Taylor, Treas.; Robert O. Morrison, Plt. Supt.
Telephone Data: Tot. tels. 1150; Bus. tels. 165; Bus. lines 73; Res. main sta. 750; Res. ext. 233; Coin 2.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 108 sh. mi.; Buried cable 11 sh. mi.; Pole lines 119 mi.; Tel. toll carrier, 24 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 15 rt. mi.
Purchasing Responsibility: Larry P. Taylor, V.P.-Gen. Mgr. Robert O. (Jack) Morrison, Plt. Supt.
REA Borrower.

NANAFALIA (275 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

NAUVOO (742 D CDO). Oakman Telephone Co., Inc., (See Oakman).

NECTAR (580 D). Blountsville Tel. Co., (See Blountsville).

NEEDHAM (344 D CDO). Butler Telephone Co., Inc., (See Butler).

NEW BROCKTON (1579 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NEW HOPE** (1597 D CDO). New Hope Telephone Co-op., P. O. Drawer Q. 35760. Tel. (205) 723-4211.
Exchanges: Grant; New Hope; Owens Cross Roads.
Personnel: John G. Butler, Ch. of Bd. & Pres.; W. E. Self, Vice Pres.; Charles V. Lee, Gen. Mgr. & Ch. Engr.; L. E. Hereford, Treas.; Joe T. Howard, Sec.; Roy E. Self, Plt. Supt.
Telephone Data: Tot. tels. 3541; Bus. tels. 363; Bus. lines 195; Res. main sta. 2455; Res. ext. 715; Coin 8.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 47 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 252 sh. mi.; Open wire, conductor (pairs) 211 mi.; Aerial in cable 3398 cond. mi.; Underground wire (duct) 1299.3 cond. mi.; Buried wire 23,771.8 cond. mi.; Drop wire, pair mi. 100; Pole lines 50 mi.; Underground conduit tr. mi. 2; Duct mi. 12; Tel. toll carrier, 96 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 108 rt. mi.
Purchasing Responsibility: Donald McCowan, Maintenance; Charles V. Lee, Mgr.
Annual Operating Revenues: 1974, $467,429; 1975, $501,332.
Total Plant Investment: $2,473,132.09.
REA Borrower.
Construction Budgets: 1975, $150,000; 1976, $200,000.

NEW MARKET (1490 D 233 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

NEW VILLE (580 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NEWTON (1150 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NOTASULGA (1354 D 228 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **OAKMAN** (1027 D ADO). Oakman Telephone Co., Inc., P. O. Box 305. 35579. Tel. (205) 622-3321.
Exchanges: Flatwood; Lynn; Nauvoo; Oakman.
Personnel: Carolyn B. Songer, Ch. of Bd. & Pres.; Mrs. J. W. Burchfield, Exec. V.P.; Roger R. Moser, Gen. Mgr.; Eunice B. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 2463; Bus. tels. 266; Bus. lines 100; Res. main sta. 1541; Res. ext. 650; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 94.
Plant Data: Aerial cable 238 sh. mi.; Buried cable 90 sh. mi.; Aerial in cable 3 cond. mi.; Pole lines 316 mi.; Tel. toll carrier, 156 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.
Purchasing Responsibility: Carolyn B. Songer, Pres.; Eunice B. Murphy, Sec.-Treas.
Annual Operating Revenues: 1980, $609,000; 1981, $620,000.
Total Plant Investment: $2,811,392.
REA Borrower.

ODEN RIDGE (384 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ODENVILLE (1312 D CDO). Leeds Tel. Co., Inc., (See Leeds).

8 **ONEONTA** (6521 D CDO). Oneonta Telephone Co., Inc., 213 2nd Ave., E., P. O. Box 550. 35121. Tel. (205) 625-3591.
Exchanges: Oneonta.
Personnel: R. C. Corr, Jr., Ch. of Bd. & Pres.; Doris Corr, Vice Pres.; Joan M'ree Currier, Sec.-Treas.
Telephone Data: Tot. tels. 6521; Bus. tels. 1490; Bus. lines 731; Res. main sta. 3549; Res. ext. 1229; Coin 17; Mobile 11.
Data Sets: Co.-owned 2; Sub-owned 11.
Key Systems: No. telco-owned 91; Total tel. on key sys. 573.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 138; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 97; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 1; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 207 sh. mi.; Underground cable (duct) 1.88 sh. mi.; Buried cable .5 sh. mi.; Aerial in cable 9979 cond. mi.; Underground wire (duct) 2620 cond. mi.; Buried wire 1.3 cond. mi.; Drop wire, pair mi. 54; Pole lines 248 mi.; Underground conduit tr. mi. 1.44; Duct mi. 10; Tel. toll carrier, 168 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 651 ch.; 108.5 rt. mi.; Microwave "hops" 1; Microwave 20 ch. mi.
Annual Operating Revenues: 1980, $1,244,434; 1981, $1,313,085.
Total Plant Investment: $4,049,063.
Construction Budgets: 1981, $1,614,404; 1982, $500,000; 1983, $500,000.

OPP (5784 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ORANGE BEACH (1594 D CDO). Gulf Telephone Co., (See Foley).

ORVILLE (845 D 166 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

OWENS CROSS ROADS (706 D CDO). New Hope Telephone Co-op., (See New Hope).

OZARK (10,542 ES ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PANOLA (524 D 119 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

1 **PELL CITY** (7396 D 1442 ES ADO). Continental Telephone Co. of the So., Ala., 1700 Cogswell Ave. 35125. Tel. (205) 884-1610. Operating HQ: 2700 Cumberland Pkwy., N. E., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Aliceville; Ashland; Bayou La Barte; Berry; Brilliant; Carrollton; Chulafinnie; Coffeeville; Dauphin Island; Delta; Detroit; Double Springs; Ethelsville; Falkville; Fayette; Fowl River; Gordo; Grand Bay; Guin; Hackleburg; Haleyville; Hamilton; Heflin; Irvington; Jemison; Lecta; Lincoln; Linevill; Massey; Mentone; Morrisons Cross Roads; Notasulga; Oden Ridge; Orville; Panola; Pell City; Phil Campbell; Pine Hill; Reform; Rockford; Sulligent; Surfside; Tallassee; Thorsby; Trussville; Valley Head; Vernon; Wadley; Wedowee; Winfield; Woodland.
Personnel: William C. Roach, Jr., Pres.; Eugene Morris, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.
Telephone Data: Tot. tels. 105,131; Bus. tels. 21,354; Bus. lines 9655; Res. main sta. 59,492; Res. ext. 24,285; Coin 495; Mobile 31.
Key Systems: No. telco-owned 917; Total tel. on key sys. 5186.
Plant Data: Aerial cable 4013 sh. mi.; Underground cable (duct) 36 sh. mi.; Buried cable 4076 sh. mi.; Open wire, conductor (pairs) 780 mi.; Aerial in cable 147,661 cond. mi.; Underground wire (duct) 12,291 cond. mi.; Buried wire 93,697 cond. mi.; Drop wire, pair mi. 2994; Pole lines 8214 mi.; Duct mi. 28; Tel. toll carrier, 2500 ch.; 530 rt. mi.; Tel. exch. carrier, 1500 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 11,062 ch.; 1947 rt. mi.; Microwave "hops" 1; Microwave 629 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1981, $30,406,199.
Total Plant Investment: $110,479,462.
REA Borrower.
Construction Budgets: 1981, $13,733,000; 1982, $16,326,000; 1983, $18,302,000.

PENNINGTON (674 D CDO). Butler Telephone Co., Inc., (See Butler).

PEROTE (547 D CDO). Union Springs Telephone Co., (See Union Springs).

PETERMAN (729 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PHIL CAMPBELL (1557 D 113 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE APPLE (582 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PINE HILL (636 D 107 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE LEVEL (685 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

PISGAH (1439 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

11 **RAGLAND** (820 D). Ragland Tel. Co., Inc., Drawer D. 35131. Tel. (205) 472-2141.
Exchanges: Ragland.
Personnel: Margaret Dickinson, Ch. of Bd.; Robert L. Dickinson, Pres.; Lee Jackson, Gen. Mgr. & Sec.
Telephone Data: Tot. tels. 820; Bus. tels. 115; Bus. lines 84; Res. main sta. 732; Res. ext. 192; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 55.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 49 sh. mi.; Buried wire 37 cond. mi.; Drop wire, pair mi. 35; Tel. toll carrier, 72 ch.; 9 rt. mi.; Tel. exch. carrier, 24 ch.
Purchasing Responsibility: Bob Dickinson, Gen. Mgr.
Annual Operating Revenues: 1979, $164,362; 1980, $174,608.
Total Plant Investment: $1,159,255.
REA Borrower.

6 **RAINSVILLE** (4529 D ADO). Farmers Tel. Co-operative, Inc., Box 217. 35986. Tel. (205) 638-2144.
Exchanges: Bryant; Flat Rock; Fyffe; Geraldine; Henager; Pisgah; Rainsville.
Personnel: Leroy Porter, Pres.; D. W. Wheeler, Vice Pres.; James H. Johnson, Gen. Mgr.; J. L. Strickland, Treas.; Hoyt Carroll, Sec.; Dalton D. Cherry, Ch. Engr.; Gerald Lacey, Plt. Supt.
Telephone Data: Tot. tels. 17,712; Bus. tels. 1924; Res. main sta. 11,116; Res. ext. 4744; Coin 67.
Key Systems: No. telco-owned 97; Total tel. on key sys. 438.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 239.
Plant Data: Aerial cable 543 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 996 sh. mi.; Open wire, conductor (pairs) 451 mi.; Aerial in cable 315 cond. mi.; Buried wire 7 cond. mi.; Pole lines 2015 mi.; Underground conduit tr. mi. 3.6; Tel. toll carrier, 420 ch.; 61.37 rt. mi.; Tel. exch. carrier, 192 ch.; 52.96 rt. mi.; Tel. sta. (or subscriber) carrier 423 ch.
Purchasing Responsibility: Wayne Williams, Purch. Agent.
Annual Operating Revenues: 1980, $4,294,994.89; 1981, $3,255,000.00.
Total Plant Investment: $21,355,000.
REA Borrower.
Construction Budgets: 1982, $1,708,000; 1983, $1,700,000.

9 **RAMER** (906 D CDO). Mon-Cre Tel. Coop., Inc., P. O. Box 125. 36069. Tel. (205) 562-3242.
Exchanges: LaPine; Pine Level; Ramer.
Personnel: Howard T. Edwards, Ch. of Bd. & Pres.; Cleavy Johnson, Vice Pres.; Larry E. Menefee, Gen. Mgr.; Felix Norman, Sec.-Treas.
Telephone Data: Tot. tels. 2609; Bus. tels. 110; Bus. lines 105; Res. main sta. 1814; Res. ext. 588; Coin 16.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 522 sh. mi.; Pole lines 22 mi.; Tel. toll carrier, 144 ch.; 27 rt. mi.
Purchasing Responsibility: Larry E. Menefee, Mgr.; Betty M. Menefee, Off. Mgr.
Annual Operating Revenues: 1978, $407,513.48; 1979, $475,638.88.
Total Plant Investment: $3,272,681.16.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000.

RED LEVEL (938 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

REFORM (2034 D 272 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

REPTON (669 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

RINEHART (380 D CDO). Peoples Telephone Co., (See Leesburg).

8 **ROANOKE** (4522 D CDO). Roanoke Tel. Co., Inc., 35 Main St. 36274. Tel. (205) 863-9111.
Exchanges: Roanoke; Rock Mills.
Personnel: David B. Cauthen, Pres. & Gen. Mgr.; Eunice Cauthen, Vice Pres.; Trude Taft, Commercial Mgr.; Charles May, Plt. Mgr.
Telephone Data: Tot. tels. 5088; Bus. tels. 776; Bus. lines 424; Res. main sta. 3127; Res. ext. 1181; Coin 33.
Key Systems: No. telco-owned 61.
PBX's, PABX's: No. telco-owned, below 100 lines 8; No. telco-owned, betw. 100 & 499 lines 1.
Purchasing Responsibility: Charles H. May, Plt. Mgr.

ROBERTSDALE (3445 ES CDO ADO). Gulf Telephone Co., (See Foley).

ROCK MILLS (566 D CDO). Roanoke Tel. Co., Inc., (See Roanoke).

ROCKFORD (991 D 142 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SAMSON (2065 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SAND ROCK (1097 D CDO). Peoples Telephone Co., (See Leesburg).

SCOTTSBORO (13,341 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SECTION (1868 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SEMINOLE (271 ES). Gulf Telephone Co., (See Foley).

SHAWMUT (1522 D CDO). Interstate Telephone Co., (See West Point, Ga.)

SILAS (496 D CDO). Millry Telephone Co. Inc., (See Millry).

SKYLINE (1002 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SLOCOMB (1763 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SNEAD (1408 D CDO). Hopper Telecommunications Co., Inc., (See Altoona).

SPRINGVILLE (1802 D 10 ES CDO). Leeds Tel. Co., Inc., (See Leeds).

SULLIGENT (2109 D 268 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

SUMMERDALE (722 D CDO). Gulf Telephone Co., (See Foley).

SURFSIDE (1072 D 199 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SWEET WATER (656 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

TALLASSEE (4989 D 839 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

THOMASTON (809 D 115 ES CDO). Southland Telephone Co., (See Atmore).

THORSBY (1758 D 344 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

TRUSSVILLE (5629 D 1214 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

UNION GROVE (893 D CDO). Brindlee Mountain Tel. Co., (See Arab).

9 **UNION SPRINGS** (3341 D ADO). Union Springs Telephone Co., 205 E. Hardaway. 36089. Tel. (205) 738-4400.

Exchanges: Ft. Davis; Midway; Perote; Union Springs.
Personnel: R. M. Pirnie, Ch. of Bd., Pres. & Gen. Mgr.; Andrew Williams, V.P.-Gen. Mgr.; Larry Grogan, Comp.; Billie Jo Pirnie, Sec.
Telephone Data: Tot. tels. 4836; Bus. tels. 959; Bus. lines 506; Res. main sta. 2887; Res. ext. 990; Coin 32; Mobile 33.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 62; Total tel. on key sys. 300.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 144.
Plant Data: Aerial cable 108 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 365 sh. mi.; Pole lines 135 mi.; Underground conduit tr. mi. 3; Duct mi. 18; Tel. toll carrier, 180 ch.; 45 rt. mi.; Tel. exch. carrier, 47 ch.; 40 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.; 650 rt. mi.
Purchasing Responsibility: A. Williams, Plt. Supt.
Annual Operating Revenues: 1979, $1,085,124; 1980, $1,300,176.
Total Plant Investment: $6,575,328.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $750,000; 1982, $750,000.

URIAH (735 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

VALLEY HEAD (693 D 74 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

VERNON (3165 D 457 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

VREDENBURGH (481 D 105 ES CDO). Southland Telephone Co., (See Atmore).

WADLEY (1130 D 173 ES). Continental Telephone Co. of the So., Ala., (See Pell City).

WALNUT GROVE (1654 D CDO TC). Hopper Telecommunications Co., Inc., (See Altoona).

WEDOWEE (1289 D 178 ES). Continental Telephone Co. of the So., Ala., (See Pell City).

WHORTON (990 D CDO). Peoples Telephone Co., (See Leesburg).

WICKSBURG (1214 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WINFIELD (4305 D 568 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

WOODLAND (892 D 104 ES). Continental Telephone Co. of the So., Ala., (See Pell City).

Alphabetical list of Alabama Independent telephone companies, with headquarters.

Blountsville Telephone Co., Blountsville
Brindlee Mountain Telephone Co., Arab
Butler Telephone Co., Inc., Butler
Castleberry Telephone Co., Castleberry
Continental Telephone Co. of the So., Pell City
Elmore Coosa Telephone Co., Eclectic
Farmers Telephone Coop. Inc., Rainsville
Florala Telephone Co., Inc., Florala
Fruitdale Telephone Co., Inc., Fruitdale
Goshen Telephone Co., Inc., Goshen
Gra-Ceba Telephone Co., Ashford
Grove Hill Telephone Corp., Grove Hill
Gulf Telephone Co., Foley
Hayneville Telephone Co., Hayneville
Hopper Telecommunications Co., Inc., Altoona
Lamar County Telephone Co., Inc., Millport
Leeds Telephone Co., Inc., Leeds
Millry Telephone Co., Inc., Millry
Mon-Cre Telephone Coop., Inc., Ramer
Monroeville Telephone Co., Inc., Monroeville
Moundville Telephone Co., Inc., Moundville
National Telephone Co. of Alabama, Cherokee
New Hope Telephone Coop., New Hope
Oakman Telephone Co., Inc., Oakman
Oneonta Telephone Co., Inc., Oneonta
Peoples Telephone Co., Inc., Leesburg
Pine Belt Telephone Co., Inc., Arlington
Ragland Telephone Co., Inc., Ragland
Roanoke Telephone Co., Inc., Roanoke
Southland Telephone Co., Atmore
Union Springs Telephone Co., Inc., Union Springs

ALASKA

POPULATION	412,000
TOTAL NUMBER OF TELEPHONES	325,000
RESIDENCE TELEPHONES	NA
BUSINESS TELEPHONES	NA
TOTAL INDEPENDENT TELEPHONES	325,000

1 **ANCHORAGE** (154,407 D CDO). Anchorage Tel. Utility, 600 E. 38th Ave. 99503. Tel. (907) 277-7561.

Exchanges: Anchorage.
Personnel: A. C. Pistorius, Gen. Mgr.; Algis P. Morkunas, Mgr.-Customer Services; George Graham, Mgr.-Plt. Oper.; A. J. Moreland, Mgr.-Engr. & Construction; R. L. Metcalfe, Acting Mgr.-Outside Plt. Engr. & Construction; Robert Browning, Mgr.-Inside Plt. Engr. & Installation; Tom Lininger, Acting Mgr.-Acct. & Rev. Req.
Telephone Data: Tot. tels. 154,407; Bus. tels. 58,606; Bus. lines 26,020; Res. main sta. 59,615; Res. ext. 35,363; Coin 823.
Data Sets: Co.-owned 890.
Key Systems: No. telco-owned 2252; Total tel. on key sys. 12,928; No. lines to sub-owned key sys. 2898.
PBX's, PABX's: No. telco-owned, below 100 lines 123; Total tel. on lines 5750; No. telco-owned, betw. 100 & 499 lines 41; Total tel. on lines 6544; No. telco-owned, 500 lines and above 9; Total tel. on lines 7667; No. sub-owned PABX's 644; No. trunks serv. sub-owned PABX's 1393.
Plant Data: Aerial cable 683 sh. mi.; Underground cable (duct) 163 sh. mi.; Buried cable 418 sh. mi.; Aerial in cable 190,135 cond. mi.; Underground wire (duct) 181,925 cond. mi.; Buried wire 321,951 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.3; Pole lines 109.3 mi.; Underground conduit tr. mi. 87; Duct mi. 676; Tel. toll carrier, 1714 ch.; 44 rt. mi.; Tel. exch. carrier, 4500 ch.; 78 rt. mi.; Tel. sta. (or subscriber) carrier 136 ch.; 192 rt. mi.; Microwave "hops" 1; Microwave 2112 ch. mi.
Purchasing Responsibility: W. C. Bocast, Gen. Services Supr.
Annual Operating Revenues: 1980, $54,613,645; 1981, $64,734,078.
Total Plant Investment: $190,160,154.
Construction Budgets: 1981, $37,922,500; 1982, $24,859,000; 1983, $23,848,000.

5 **ANCHORAGE** Glacier State Tel. Co., 900 W. 5th Ave., Suite 730. 99503. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.

Exchanges: Delta Jct.; Homer; Kenai; Kodiak; Kodiak U. S. C. G.; N. Kenai; Nenana; Ninilchik; North Pole; Soldotna; Seldovia.
Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Exec. V.P.; G. D. Fick, Vice Pres. & Treas.; W. Wayne Martin, Comp.; Norma Laitko, Sec.; Barbara Munson, Asst. Sec.; Bernadette Murray, Ak State Mgr.
Telephone Data: Tot tels. 26,335; Bus. tels. 8323; Bus. lines 3670; Res. main sta. 13,874; Res. ext. 2948; Coin 242; Mobile 15.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 447; Total tel. on key sys. 2736.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 456; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 664; No. telco-owned, 500 lines and above 1; Total tel. on lines 500; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 74,783 sh. mi.; Underground cable (duct) 9073 sh. mi.; Buried cable 196,234 sh. mi.; Open wire, conductor (pairs) 1185.41 mi.; Aerial in cable 731 cond. mi.; Underground wire (duct) 3783.99 cond. mi.; Pole lines 215.15 mi.; Underground conduit tr. mi. 6; Tel. exch. carrier, 192 ch.; 100.5 rt. mi.; Tel. sta. (or subscriber) carrier 805 ch.; Microwave "hops" 16; Microwave 303 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Dir.
Annual Operating Revenues: 1980, $19,860,121; 1981, $26,235,045.
Total Plant Investment: $57,669,003.
REA Borrower.
Construction Budgets: 1982, $12,014,000; 1983, $14,098,000.

10 **ANCHORAGE** Interior Tel. Co., 508 W. 6th Ave., Suite 200. 99501. Tel. (907) 272-2575. (Does not serve this city.)

Exchanges: Cold Bay; Cooper Landing; Fort Yukon; Galena; Iliamna; King Cove; Port Lions; Sd. Point; Unalaska.
Personnel: Richard R. Rhyner, Ch. of Bd. & Pres.; Earl Land, Exec. V.P.-Gen. Mgr.; C. John Roberts, V.P.-Revenue Requirements; Lloyd Owen, Treas.; Ed Carter, Comp.; R. Collin Middleton, Sec.; Frank Simpson, Ch. Engr.; Jack Rhyner, V.P.-Plt.
Telephone Data: Tot. tels. 1847; Bus. tels. 436; Bus. lines 359; Res. main sta. 856; Res. ext. 135; Coin 56.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 24; Total tel. on key sys. 153; No. lines to sub-owned key sys. 64.
Plant Data: Aerial cable 11,676 sh. mi.; Buried cable 90,448 sh. mi.; Aerial in cable 755,498 cond. mi.; Buried wire 4,877,779 cond. mi.; Drop wire, pair mi. 19.
Purchasing Responsibility: Donna Hendershot, Purch.
Annual Operating Revenues: 1979, $1,740,733; 1980, $1,915,081.
Total Plant Investment: $6,022,058.
REA Borrower.
Construction Budgets: 1980, $584,936; 1981, $950,000; 1982, $1,250,000.

6 **ANCHORAGE** Juneau & Douglas Tel. Co., 900 W. 5th Ave., Suite 730. 99501. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation.

Exchanges: Douglas; Juneau; Juneau (Cu Centrex); Sterling.
Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. Wayne Martin, Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; Bernadette Murray, State Mgr.
Telephone Data: Tot. tels. 16,758; Bus. tels. 4619; Bus. lines 3988; Res. main sta. 6998; Res. ext. 5141; Coin 81.
Data Sets: Co.-owned 73; Sub-owned 2.
Key Systems: No. telco-owned 395; Total tel. on key sys. 2626; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 137; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1090; No. telco-owned, 500 lines and above 1; Total tel. on lines 1700; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 276.
Plant Data: Aerial cable 29,419 sh. mi.; Underground cable (duct) 11,095 sh. mi.; Buried cable 17,155 sh. mi.; Open wire, conductor (pairs) 3.2 mi.; Aerial in cable 3 cond. mi.; Pole lines 4.1 mi.; Underground conduit tr. mi. 12; Duct mi. 26.74; Tel. toll carrier, 216 ch.; 9.5 rt. mi.; Tel. exch. carrier, 192 ch.; 21.9 rt. mi.; Tel. sta. (or subscriber) carrier 160 ch.
Purchasing Responsibility: S. A. Teichert, Purch. Dir., Bakersfield, Cal.
Annual Operating Revenues: 1980, $9,153,034; 1981, $12,175,576.
Total Plant Investment: $19,077,986.
Construction Budgets: 1982, $5,736,000.

13 **ANCHORAGE** Whittier Tel. Co., 3028 E. Tudor Rd. 99507. Tel. (907) 277-3614 (Anchorage); (907) 472-2310 (Whittier). (Does not serve this city.)

Exchanges: Whittier.
Personnel: Lawrence H. Palmer, Owner-Mgr.; Bernice H. Palmer, Sec.; L. Gregory Palmer, Ch. Engr.
Telephone Data: Tot. tels. 102; Bus. tels. 30; Bus. lines 21; Res. main sta. 71; Res. ext. 2; Coin 4.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 1 sh. mi.; Underground wire (duct) 300 cond. mi.; Buried wire 26 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 2.
Purchasing Responsibility: Lawrence H. Palmer.
Total Plant Investment: $36,798.
Construction Budgets: 1977, $2000; 1978, $5000.

13 **ANCHORAGE** Yukon Telephone Co., Inc., 1025 Orca St., S-5. 99501. Tel. (907) 279-2486. (Does not serve this city.)

Exchanges: Ruby; Tanana.
Personnel: Clifton Eller, Owner; Paula Eller, Exec. V.P.; Daniel W. Gordon, Gen. Mgr.
Telephone Data: Tot. tels. 183; Bus. tels. 48; Res. main sta. 128; Res. ext. 17; Coin 2.
Key Systems: No. telco-owned 7; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 2.5 sh. mi.; Buried cable 4.7 sh. mi.; Drop wire, pair mi. 5.9; Pole lines 2.5 mi.
Purchasing Responsibility: Daniel W. Gordon, Gen. Mgr.
Total Plant Investment: $500,000.
Construction Budgets: 1981, $200,000; 1982, $125,000.

ANGOON (143 D CDO). Sitka Telephone Company, (See Sitka).

BARROW (1650 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BETHEL (2375 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BIG LAKE (1012 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

CANTWELL (65 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

COLD BAY (151 D CDO). Interior Tel. Co., (See Anchorage).

COLLEGE-GREENWOOD (8075 D ADO). Municipal Utilities System, (See Fairbanks).

COOPER LANDING (93 D CDO). Interior Tel. Co., (See Anchorage).

10 **CORDOVA** (1040 D 300 ES CDO). Cordova Telephone Cooperative, Inc., Railroad Ave. 99574. Tel. (907) 424-3131.
Exchanges: Cordova.
Personnel: Robert Nippell, Ch. of Bd. & Pres.; Jay Bynum, Vice Pres.; William D. Bechtel, Gen. Mgr.; John Hewitt, Treas.; Ruth Steele, Off. Mgr.; Harold Richardson, Sec.; Meera Kohler, Bookkeeper; James O. Ekstedt, Plt. Supt.
Telephone Data: Tot. tels. 1340; Bus. tels. 450; Bus. lines 249; Res. main sta. 576; Res. ext. 272; Coin 6.
Key Systems: No. telco-owned 23; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 69; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 23 sh. mi.; Aerial in cable 950 cond. mi.; Buried wire 1150 cond. mi.; Drop wire, pair mi. 26; Pole lines 1 mi.; Tel. exch. carrier, 24 ch.; 312 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 84 rt. mi.
Purchasing Responsibility: W. Doug Bechtel, Gen. Mgr.; James O. Ekstedt, Plt. Supt.
Annual Operating Revenues: 1979, $628,450; 1980, $695,450.
Total Plant Investment: $627,622.
REA Borrower.
Construction Budgets: 1981, $1,443,040.

CRAIG (112 D CDO). National Utilities Inc., (See Skagway).

DELTA JCT. (1398 D CDO). Glacier State Tel. Co., (See Anchorage).

DOUGLAS (1110 D CDO). Juneau & Douglas Tel. Co., (See Anchorage).

EAGLE RIVER (7645 D ADO). Matanuska Telephone Association, Inc., (See Palmer).

4 **FAIRBANKS** (31,440 D ADO). Municipal Utilities System, 645 5th Ave., P. O. Box 2215. 99707. Tel. (907) 456-1000.
Exchanges: College-Greenwood; Fairbanks-Globe; Goldstream.
Personnel: Doyle Ruff, Gen. Mgr.; A. J. Movius, Telephone Mgr.; Fred Brantingham, Controller; Pat Culbreth, OSP Engr. & Const. Mgr.; E. J. Sneed, Inst. & Mt. Mgr.; George Plucinski, Plt. Service Mgr.
Telephone Data: Tot. tels. 39,007; Bus. tels. 19,760; Bus. lines 7003; Res. main sta. 11,677; Res. ext. 7970; Coin 208.
Data Sets: Co.-owned 70.
Key Systems: No. telco-owned 462; Total tel. on key sys. 5347; No. lines to sub-owned key sys. 443.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 220; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 1612; No. telco-owned, 500 lines and above 1; Total tel. on lines 1300; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 80.
Plant Data: Aerial cable 258.72 sh. mi.; Underground cable (duct) 33.05 sh. mi.; Buried cable 134.5 sh. mi.; Aerial in cable 45,200 cond. mi.; Underground wire (duct) 14,502 cond. mi.; Buried wire 32,278 cond. mi.; Pole lines 28 mi.; Underground conduit tr. mi. 26; Duct rd. 171; Tel. toll carrier, 96 ch.; 4 rt. mi.; Tel. exch. carrier, 488 ch.; 108 rt. mi.; Tel. sta. (or subscriber) carrier, 42 ch.; 352 rt. mi.
Purchasing Responsibility: Pat Culbreth, OSP Engr. & Const. Mgr.; George Plucinski, Plt. Service Mgr.; Wally Sleness, Purch. Agent; Don Clark, Shop Foreman; Dennis Ranaldi, Warehouse Supr.
Annual Operating Revenues: 1980, $11,091,387; 1981, $13,917,037.
Total Plant Investment: $42,543,571.
Construction Budgets: 1981, $3,180,000; 1982, $3,200,000; 1983, $4,500,000.

FAIRBANKS-GLOBE (31,440 D ADO). Municipal Utilities System, (See Fairbanks).

9 **FORT WAINWRIGHT** (3142 ES ADO). Telephone Utilities of Alaska, Inc., P. O. Box 3566. 99703. Tel. (907) 356-1000. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200, Portland, Ore. 97205-2293.
Exchanges: Fort Wainwright.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. V.P.-Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Mirkkala, V.P.-Sec.; John Wetherington, Mgr.
Telephone Data: Tot. tels. 3142; Bus. tels. 546; Bus. lines 214; Res. main sta. 1399; Res. ext. 17; Coin 67.
Key Systems: No. telco-owned 27; Total tel. on key sys. 139.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 67; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 262.
Plant Data: Aerial cable 1.7 sh. mi.; Underground cable (duct) 3.74 sh. mi.; Buried cable 2.79 sh. mi.; Aerial in cable 61.2 cond. mi.; Underground wire (duct) 1907.17 cond. mi.; Buried wire 444.07 cond. mi.; Underground conduit tr. mi. .11; Duct mi. .83.
Purchasing Responsibility: W. F. McLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1981, $1,463,977.
Total Plant Investment: $3,793,892.
Construction Budgets: 1981, $504,000; 1982, $322,000.

FORT YUKON (252 D CDO). Interior Tel. Co., (See Anchorage).

GALENA (265 D CDO). Interior Tel. Co., (See Anchorage).

GLENNALLEN (1316 D CDO). Copper Valley Telephone Cooperative Inc., (See Valdez).

GOLDSTREAM (461 D CDO). Municipal Utilities System, (See Fairbanks).

GUSTAVUS (89 D CDO). Sitka Telephone Company, (See Sitka).

HAINES (1003 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

HEALY (418 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

HOMER (2668 D CDO). Glacier State Tel. Co., (See Anchorage).

HOONAH (300 D CDO). Sitka Telephone Company, (See Sitka).

HYDABURG (60 D CDO). National Utilities Inc., (See Skagway).

HYDER (25 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

ILIAMNA (71 D CDO). Interior Tel. Co., (See Anchorage).

JUNEAU (6106 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

JUNEAU (CU CENTREX) (2523 ES). Juneau & Douglas Tel. Co., (See Anchorage).

KAKE (225 D CDO). Sitka Telephone Company, (See Sitka).

KENAI (4258 D ADO). Glacier State Tel. Co., (See Anchorage).

7 **KETCHIKAN** (6730 D 800 ES ADO). Ketchikan Public Utilities, 334 Front St. 99901. Tel. (907) 225-3111.
Exchanges: Ketchikan; Pt. Higgens.
Personnel: Ted Ferry, Ch. of Bd.; Robert E. Arnold, Utilities Mgr.; Glen Mood, Tel. Supt.
Telephone Data: Tot. tels. 7530.
Data Sets: Co.-owned 7.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 8.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 3.50 sh. mi.; Underground wire (duct) 356 cond. mi.; Buried wire 7 cond. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 3; Duct mi. 2.75; Microwave "hops" 1; Microwave 1.5 ch. mi.
Purchasing Responsibility: Glen Mood, Telephone Supt.

KING COVE (142 D CDO). Interior Tel. Co., (See Anchorage).

KLAWOCK (160 D CDO). Sitka Telephone Company, (See Sitka).

KODIAK (4517 D ADO). Glacier State Tel. Co., (See Anchorage).

KODIAK U. S. C. G. (1462 D ADO). Glacier State Tel. Co., (See Anchorage).

MCGRATH (228 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

METLAKATLA (543 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MOOSE PASS (130 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MT. EDGECUMBE (586 D ADO). Sitka Telephone Company, (See Sitka).

NENANA (436 D CDO). Glacier State Tel. Co., (See Anchorage).

NINILCHIK (210 D CDO). Glacier State Tel. Co., (See Anchorage).

NOME (1937 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

N. KENAI (1618 D CDO). Glacier State Tel. Co., (See Anchorage).

NORTH POLE (4957 D ADO). Glacier State Tel. Co., (See Anchorage).

NORTHWAY (81 D CDO). Sitka Telephone Company, (See Sitka).

6 **PALMER** (4602 D ADO). Matanuska Telephone Association, Inc., Box 1388. 99645. Tel. (907) 745-3211.
Exchanges: Big Lake; Cantwell; Eagle River; Healy; Palmer; Talkeetna; Tyonek; Wasilla; Willow.
Personnel: Paul Huppert, Ch. of Bd. & Pres.; Charles Foster, Vice Pres.; R. M. Clementa, Gen. Mgr.; Richard Krause, Sec.-Treas.; W. H. Osborne, Controller; G. A. Rolstad, Ch. Engr.; Leon Kuhn, Plt. Supt.
Telephone Data: Tot. tels. 18,932; Bus. tels. 6100; Bus. lines 2041; Res. main sta. 10,348; Res. ext. 4702; Coin 128.
Data Sets: Co.-owned 26; Sub-owned 12.
Key Systems: No. telco-owned 332; Total tel. on key sys. 1097; No. lines to sub-owned key sys. 239.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 524; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 10.
Plant Data: Aerial cable 319 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 1245 sh. mi.; Open wire, conductor (pairs) 182 mi.; Underground wire (duct) 7028 cond. mi.; Buried wire 372 cond. mi.; Drop wire, pair mi. 350; Pole lines 1 mi.; Underground conduit tr. mi. 1.5; Duct mi. 9; Tel. toll carrier, 480 ch.; 103 rt. mi.; Tel. exch. carrier, 336 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 2927 ch.; 1198 rt. mi.; Microwave "hops" 9; Microwave 10,584 ch. mi.
Purchasing Responsibility: Don Thomson, Materials Controller.
Annual Operating Revenues: 1980, $8,029,067; 1981, $9,869,360.
Total Plant Investment: $43,671,376.
REA Borrower.
Construction Budgets: 1981, $8,273,000; 1982, $8,160,000; 1983, $7,000,000.

PELICAN (89 D CDO). Sitka Telephone Company, (See Sitka).

PETERSBURG (2038 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

PORT LIONS (92 D CDO). Interior Tel. Co., (See Anchorage).

PT. HIGGENS (800 D CDO). Ketchikan Public Utilities, (See Ketchikan).

RUBY (66 ES CDO). Yukon Telephone Co., Inc., (See Anchorage).

SD. POINT (266 D CDO). Interior Tel. Co., (See Anchorage).

SELDOVIA (196 D CDO). Glacier State Tel. Co., (See Anchorage).

SEWARD (1676 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

SHISHMAREF (70 D CDO). Mukluk Telephone Co., Inc., (See Teller).

8 **SITKA** (4675 D ADO). Sitka Telephone Company, Box 257. 99835. Tel. (907) 747-6667. Operating HQ: (Address all inquiries to Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200, Portland, Ore. 97205-2193. Affiliation: Telephone Utilities, Inc.
Exchanges: Angoon; Gustavus; Hoonah; Kake; Klawock; Mt. Edgecumbe; Northway; Pelican; Sitka; Thorne Bay; Yakutat.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. V.P.-Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Ed Cushing, Mgr.
Telephone Data: Tot. tels. 6735; Bus. tels. 2987; Bus. lines 1330; Res. main sta. 3006; Res. ext. 487; Coin 85.
Key Systems: No. telco-owned 144; Total tel. on key sys. 1039; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 584; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 260.
Plant Data: Aerial cable 101 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 43 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 19,969 cond. mi.; Underground wire (duct) 1609 cond. mi.; Buried wire 4633 cond. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1981, $3,057,454.
Total Plant Investment: $7,235,760.
REA Borrower.
Construction Budgets: 1982, $3,498,000.

12 **SKAGWAY** (296 D CDO). National Utilities Inc., P. O. Box 1. 99840. Tel. (907) 983-2202. Operating HQ: Port Townsend, Washington 98368. Affiliation: Alaska Power & Telephone Co.
Exchanges: Craig; Hydaburg; Skagway; Tok.
Personnel: Arthur Garrett, Ch. of Bd.; Ralph J. Wilson, Pres.; Merle Snavley, V.P.-Oper.; Robert C. Grimm, Treas.; Eleanor Garrett Smith, Sec.
Telephone Data: Tot. tels. 692; Bus. tels. 154; Bus. lines 154; Res. main sta. 404; Res. ext. 62; Coin 11.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 30 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 30 mi.

Purchasing Responsibility: Ralph J. Wilson, Pres.
Annual Operating Revenues: 1974, $186,000.

SOLDOTNA (4615 D CDO). Glacier State Tel. Co., (See Anchorage).

STERLING (5760 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

TALKEETNA (310 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

TANANA (117 ES CDO). Yukon Telephone Co., Inc., (See Anchorage).

13 **TELLER** (28 D CDO). Mukluk Telephone Co., Inc., No. 1 Grantley Ave. 99778. Tel. (907) 642-3333.
Exchanges: Shishmaref; Teller; Wales.
Personnel: Helen M. Blodgett, Ch. of Bd., Pres. & Treas.; Frank Hoyle, Exec. V.P.; R. R. Blodgett, V.P.-Oper. & Gen. Mgr., Comp., Ch. Engr. & Plt. Supt.; Reba Greenup, Sec.
Telephone Data: Tot. tels. 120; Bus. tels. 7; Bus. lines 340; Res. main sta. 113; Res. ext. 15; Coin 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2.5 sh. mi.; Aerial in cable 600 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 1; Mi. coaxial cable, voice & video (non-CATV) 1; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 2 rt. mi.
Purchasing Responsibility: Robert R. Blodgett, Mgr.

Annual Operating Revenues: 1976, $22,500; 1977, $50,000.
Total Plant Investment: $150,000.

THORNE BAY (140 D CDO). Sitka Telephone Company, (See Sitka).

TOK (224 D CDO). National Utilities Inc., (See Skagway).

TYONEK (93 D). Matanuska Telephone Association, Inc., (See Palmer).

UNALAKLEET (189 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

UNALASKA (515 D CDO). Interior Tel. Co., (See Anchorage).

10 **VALDEZ** (2844 D CDO). Copper Valley Telephone Cooperative Inc., Box 337. 99686. Tel. (907) 835-2231.
Exchanges: Glennallen; Valdez.
Personnel: Rollie Goebel, Pres.; Levia Jo Childs, Vice Pres.; John Friberg, Gen. Mgr.; Kenneth Hughes, Sec.-Treas.; Robert Larson, Patrick Day, & Kenneth Hughes Dir.; Ed Church & Nancy Chaffin, Dir.; R. W. "Dick" Schultz, Accountant.
Telephone Data: Tot. tels. 1460; Bus. tels. 1912; Bus. lines 704; Res. main sta. 1572; Res. ext. 676; Coin 60.
Key Systems: No. telco-owned 94; Total tel. on key sys. 535.

PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 456; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 18; No. of phones on sub-owned PABX's 165.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 367 sh. mi.; Tel. sta. (or subscriber) carrier 326 ch.; Microwave "hops" 2; Microwave 2304 ch. mi.
Purchasing Responsibility: John Friberg, Gen. Mgr.
Annual Operating Revenues: 1980, $2,223,594; 1981, $2,463,700.
Total Plant Investment: $8,988,024.
REA Borrower.
Construction Budgets: 1981, $1,200,000; 1982, $500,000; 1983, $700,000.

WALES (22 D CDO). Mukluk Telephone Co., Inc., (See Teller).

WASILLA (4396 D ADO). Matanuska Telephone Association, Inc., (See Palmer).

WHITTIER (102 D CDO). Whittier Tel. Co., (See Anchorage).

WILLOW (391 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

WRANGELL (1577 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

YAKUTAT (247 D CDO). Sitka Telephone Company, (See Sitka).

Alphabetical list of Alaska independent telephone companies, with headquarters.

Anchorage Telephone Utility, Anchorage
Copper Valley Telephone Coop., Valdez
Cordova Telephone Coop., Inc., Cordova
Glacier State Telephone Co., Anchorage
Interior Telephone Co., Anchorage
Juneau & Douglas Telephone Co., Anchorage
Ketchikan Public Utilities Co., Ketchikan
Matanuska Telephone Assn., Inc., Palmer
Mukluk Telephone Co., Teller
Municipal Utilities System, Fairbanks
National Utilities, Inc., Skagway
Sitka Telephone Co., Sitka
Telephone Utilities of Alaska, Inc., Fort Wainwright
Whittier Telephone Co., Anchorage
Yukon Telephone Co., Inc., Anchorage

ARIZONA

(The Bell exchanges in Arizona will be found on page 624. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,863,000
TOTAL NUMBER OF TELEPHONES	2,194,558
RESIDENCE TELEPHONES	1,630,688
BUSINESS TELEPHONES	563,870
TOTAL INDEPENDENT TELEPHONES	101,494
TOTAL BELL SYSTEM TELEPHONES	2,086,257

ALPINE (522 D CDO). Continental Telephone of the West, (See Phoenix).

BLACK MESA (182 D ADO). Navajo Communications Co., Inc., (See Window Rock).

BONITA (262 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BOUSE (341 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

BOWIE (346 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BULLHEAD CITY (2568 D 600 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

BUTLER (6316 D 900 ES ADO TC). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CASTLE ROCK (900 D 40 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CHINLE (1463 D ADO). Navajo Communications Co., Inc., (See Window Rock).

COLORADO CITY (486 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante, Utah).

COTTONWOOD (162 D CDO). Navajo Communications Co., Inc., (See Window Rock).

DILCON (168 D ADO). Navajo Communications Co., Inc., (See Window Rock).

DINNEHOTSO (53 D CDO). Navajo Communications Co., Inc., (See Window Rock).

FT. DEFIANCE (2132 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GANADO (678 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GOLDEN VALLEY (1012 D 100 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

GREASEWOOD (114 D CDO). Navajo Communications Co., Inc., (See Window Rock).

GREER (240 D CDO). Continental Telephone of the West, (See Phoenix).

HAWLEY LAKE (203 D CDO). Continental Telephone of the West, (See Phoenix).

HEBER (1016 D 69 ES CDO). Continental Telephone of the West, (See Phoenix).

HOLBROOK (4585 D TC). Continental Telephone of the West, (See Phoenix).

KAIBITO (132 D CDO). Navajo Communications Co., Inc., (See Window Rock).

KAYENTA (1422 D ADO). Navajo Communications Co., Inc., (See Window Rock).

10 **KEAMS CANYON** (434 D 12 ES CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., Box 125. 86034. Tel. (602) 738-2200. Operating HQ: Pecos, N.M. & Zuni N.M. Affiliation: Universal Telephone, Inc.
Exchanges: Keams Canyon; New Oraibi; Polacca.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr., Vice Pres. & Sec.; L. Porter, V.P.-Personnel Relations; P. D. Sarver, Vice Pres.; R. Ausman, Treas.; Walter R. Kosel, Asst. Vice Pres.; Arlene Gattelman, Asst. Sec.; Larry Reeves, Dist. Mgr.; Bert Roberts, Local Mgr.
Telephone Data: Tot. tels. 1052; Bus. tels. 573; Res. main sta. 354; Res. ext. 125; Coin 13.
Key Systems: No. telco-owned 17; Total tel. on key sys. 118.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 256.
Plant Data: Aerial cable 8.2 sh. mi.; Buried cable .24 sh. mi.; Open wire, conductor (pairs) 283 mi.; Aerial in cable 251 cond. mi.; Pole lines 119 mi.; Tel. toll carrier, 15 ch.; Tel. exch. carrier, 12 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,254,038; 1981, $1,946,127.
Total Plant Investment: $7,226,056.
REA Borrower.
Construction Budgets: 1981, $259,158; 1982, $40,558; 1983, $36,058.

4 **KINGMAN** (6852 D 6303 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., 3405 Northern Ave., P. O. Box 3609. 86401. Tel. (602) 757-4051. Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co., High Ridge Pk., Stamford, Conn. 06905.
Exchanges: Bullhead City; Butler; Castle Rock; Golden Valley; Kingman; Lake Havasu City; Lake Mohave Ranchos; Meadview; Mohave Valley; Peach Springs; Riviera; Wikieup; Yucca.
Personnel: Richard L. Rosenthal, Ch. & C.E.O.; Ishier Jacobson, Pres. & C.E.O.; Jasper C. Kollmeyer, Asst. V.P., Tel.; Peter A. Howley, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. Vice Pres. & Asst. Treas.; Charles J. Weiss, Asst. V.P. & Asst. Sec.; R. Mulder, Engr. Design Mgr.; Jerry Kite, Div. Oper. Mgr.
Telephone Data: Tot. tels. 39,453; Bus. tels. 8402; Bus. lines 4941; Res. main sta. 22,510; Res. ext. 7541; Coin 408.
Data Sets: Co.-owned 24; Sub-owned 81.
Key Systems: No. telco-owned 719; Total tel. on key sys. 3395; No. lines to sub-owned key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 43; Total tel. on lines 1583; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1343; No. sub-owned PABX's 9; No. trunks serv. sub-owned PABX's 62.
Plant Data: Aerial cable 496 sh. mi.; Underground cable (duct) 24 sh. mi.; Buried cable 1306 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 1; Tel. toll carrier, 1772 ch.; 16,159 rt. mi.; Tel. exch. carrier, 1018 ch.; 1784 rt. mi.; Tel. sta. (or subscriber) carrier 750 ch.; 1406 rt. mi.; Microwave "hops" 7; Microwave 151 ch. mi.
Purchasing Responsibility: Sandra Cook, Purch. Agent; Palmer Hanson, Procurement Mgr.
Annual Operating Revenues: 1980, $20,123,242; 1981, $24,415,248.
Total Plant Investment: $76,514,707.
REA Borrower.
Construction Budgets: 1981, $12,400,000; 1982, $12,700,000; 1983, $12,024,000.

LAKE HAVASU CITY (12,938 D 1100 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LAKE MOHAVE RANCHOS (689 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LECHEE (113 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LEUPP (171 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LUKACHUKI (106 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MCNARY (346 D CDO). Continental Telephone of the West, (See Phoenix).

MANY FARMS (479 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MEADVIEW (182 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MOHAVE VALLEY (2913 D 400 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MONTEZUMA CREEK (220 D CDO). Navajo Communications Co., Inc., (See Window Rock).

NEW ORAIBI (338 D 3 ES CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PARKER (3939 D 403 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PARKER DAM (2322 D 227 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PEACH SPRINGS (306 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

PEARCE (107 8 ES). Valley Tel. Coop., Inc., (See Willcox).

1 **PHOENIX** Continental Telephone of the West, 10030 N. 25th Dr., Suite 200. 85021. Tel. (602) 943-2331. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alpine; Greer; Hawley Lake; Heber; Holbrook; McNary; Pinedale; Pinetop; St. Johns; Show Low; Snowflake; Springerville; Whiteriver; Lake City, Colo.; Abiquiu, N.M.; Alto, N.M.; Canjilon, N.M.; Capitan, N.M.; Chama, N.M.; Chimayo, N.M.; Columbus, N.M.; Cuba, N.M.; Dixon, N.M.; Dulce, N.M.; El Rito, N.M.; Elephant Butte, N.M.; Espanola, N.M.; Gallina, N.M.; Hillsboro, N.M.; Jemez Springs, N.M.; Lindrith, N.M.; Lybrook, N.M.; Melrose, N.M.; Mescalero, N.M.; Ojo Caliente, N.M.; Ruidoso, N.M.; Ruidoso Downs, N.M.; San Ysidro, N.M.; Tierra Amarillo, N.M.; Truchas, N.M.; Truth or Consequences, N.M.; Vallecitos, N.M.; Velarde, N.M.; Fabens, Tex.; Ft. Hancock, Tex.; Dove Creek, Colo.; Bear River City, Utah; Blanding, Utah; Bluff, Utah; Lake Powell, Utah; Delta, Utah; Fielding, Utah; Fillmore, Utah; Holden, Utah; Howell, Utah; Kanosh, Utah; LaSal, Utah; Lynndyl, Utah; Meadow, Utah; Moab, Utah; Monticello, Utah; Oak City, Utah; Portage, Utah; Thiokol, Utah; Scipio, Utah; Snowville, Utah; Thatcher, Utah; Thompson, Utah; Tremonton, Utah; Mexican Hat, Utah; Aberdeen, Idaho; Carey, Idaho; Cascade, Idaho; Donnelly, Idaho; Elk City, Idaho; Fairfield, Idaho; Garden Valley, Idaho; Homedale, Idaho; Horseshoe Bend, Idaho; Marsing, Idaho; McCall, Idaho; New Meadows, Idaho; Parma, Idaho; Riggins, Idaho; Springfield, Idaho; Sweet, Idaho; White Bird, Idaho; Wilder, Idaho; Jordan Valley, Ore.; Ridgeview, Ore.; S. Mtn., Idaho; Adrian, Ore.
Personnel: W. S. Hegmann, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Don Corbitt, Asst. Sec.; Roger Poole, Div. Network Design Mgr.
Telephone Data: Tot. tels. 109,051; Bus. tels. 31,788; Bus. lines 12,861; Res. main sta. 52,161; Res. ext. 25,102; Coin 1116; Mobile 128.
Data Sets: Co.-owned 68.
Key Systems: No. telco-owned 1231; Total tel. on key sys. 3146.
PBX's, PABX's: No. telco-owned, below 100 lines 114; Total tel. on lines 2284; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 2792; Total tel. on lines 2490.
Plant Data: Aerial cable 2539.81 sh. mi.; Underground cable (duct) 48.92 sh. mi.; Buried cable 5287.04 sh. mi.; Open wire, conductor (pairs) 13,177.8s mi.; Aerial in cable 193,900.52 cond. mi.; Underground wire (duct) 58,762.21 cond. mi.; Buried wire 387,325.51 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 22; Pole lines 18,495.83 mi.; Underground conduit tr. mi. 65.86; Duct mi. 81.4; Tel. toll carrier, 4539 ch.; 961 rt. mi.; Tel. exch. carrier, 1123 ch.; Tel. sta. (or subscriber) carrier 12,138 ch.; Microwave "hops" 16; Microwave 121,712 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Dir.
Total Plant Investment: $147,561,486.
REA Borrower.
Construction Budgets: 1980, $24,000; 1981, $22,946,000.

PINEDALE (271 D CDO). Continental Telephone of the West, (See Phoenix).

PINETOP (5514 D 757 ES CDO). Continental Telephone of the West, (See Phoenix).

POLACCA (257 D 8 ES CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PORTAL (156 D CDO). Valley Tel. Coop., Inc., (See Willcox).

POSTON (868 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

QUARTZSITE (1024 D ADO). The Southwestern Tel. Co., (See Salome).

RIVIERA (6781 D 800 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

ROCK POINT (95 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ROUGH ROCK (150 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ST. JOHNS (2621 D 89 ES CDO). Continental Telephone of the West, (See Phoenix).

10 **SALOME** (751 D CDO ADO). The Southwestern Tel. Co., P. O. Box 663. 85348. Tel. (602) 859-3456.
Exchanges: Quartzsite; Salome.
Personnel: LeRoy Kamrar, Advisor to the Bd.; Zona Kamrar, Pres., Gen. Mgr., Treas. & Plt. Supt.; James A. Smith, V.P.-Oper. (West. Div.) & Ch. Engr.; Wm. J. Smith, V.P.-Oper. (East. Div.); Agnes McDowall, Sec.
Telephone Data: Tot. tels. 1775; Bus. tels. 386; Bus. lines 1230; Res. main sta. 1077; Res. ext. 175; Coin 53.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Aerial cable 75 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 80 mi.; Pole lines 80 mi.; Underground conduit tr. mi. 4; Tel. toll carrier, 57 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 112 ch.; 21 rt. mi.
Purchasing Responsibility: Wm. J. Smith, P. O. Box 663, Salome, Ariz.
Annual Operating Revenues: 1980, $425,000; 1981, $625,000.
Total Plant Investment: $1,450,000.

SAN SIMON (287 D CDO). Valley Tel. Coop., Inc., (See Willcox).

SHONTO (188 D CDO). Navajo Communications Co., Inc., (See Window Rock).

SHOW LOW (5860 D CDO). Continental Telephone of the West, (See Phoenix).

SNOWFLAKE (2985 D CDO). Continental Telephone of the West, (See Phoenix).

SPRINGERVILLE (2900 D CDO). Continental Telephone of the West, (See Phoenix).

SUNIZONA (338 D CDO). Valley Tel. Coop., Inc., (See Willcox).

TEEC-NOS-POS (229 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TOYEI (140 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TSAILE (507 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TUBA CITY (2381 D ADO). Navajo Communications Co., Inc., (See Window Rock).

WHITERIVER (1296 D CDO). Continental Telephone of the West, (See Phoenix).

WIDE RUINS (57 D CDO). Navajo Communications Co., Inc., (See Window Rock).

WIKIEUP (138 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

9 **WILLCOX** Valley Tel. Coop., Inc., Box 699. 85643. Tel. (602) 384-2231. (Does not serve this city.)
Exchanges: Bonita; Bowie; Pearce; Portal; San Simon; Sunizona; Animas, N.M.; Playas, N.M.; Rodeo, N.M.
Personnel: Felix Gauthier, Jr., Pres.; Lyle L. Donovan, Mgr.; Andrew J. Buzenbark, Treas.; Sharon Corley, Off. Mgr.; Hicks & Ragland, Engr.; Richard Dullum, Plt. Supt.
Telephone Data: Tot. tels. 3817; Bus. tels. 325; Res. main sta. 1978; Res. ext. 1074; Coin 53.
Key Systems: No. telco-owned 16; Total tel. on key sys. 99.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 249.
Plant Data: Aerial cable 60.6 sh. mi.; Buried cable 801.8 sh. mi.; Open wire, conductor (pairs) 327 mi.; Pole lines 1191 mi.; Tel. sta. (or subscriber) carrier 728 ch.; 1191 rt. mi.; Microwave "hops" 12.
Purchasing Responsibility: Lyle L. Donovan, Gen. Mgr.; Richard Dullum, Outside Plt. Opr. Mgr.
Annual Operating Revenues: 1981, $2,527,742.
Total Plant Investment: $10,626,544.
REA Borrower.
Construction Budgets: 1982, $500,000; 1983, $1,000,000.

5 **WINDOW ROCK** (3156 D ADO TC). Navajo Communications Co., Inc., Box 707. 86515. Tel. (602) 871-5581. Affiliation: Great Southwest Telephone Corporation, P. O. Drawer 429, Grandview, Tex. 76050, (817) 866-3377; Subsidiary of C P National, Concord, Cal.
Exchanges: Black Mesa; Chinle; Cottonwood; Dilcon; Dinnehotso; Ft. Defiance; Ganado; Greasewood; Kaibito; Kayenta; Lechee; Leupp; Lukachuki; Many Farms; Montezuma Creek; Rock Point; Rough Rock; Shonto; Teec-Nos-Pos; Toyei; Tsaile; Tuba City; Wide Ruins; Window Rock; Crownpoint, N.M.; Navajo, N.M.; Pueblo Pintado, N.M.; Sanostee, N.M.; Shiprock, N.M.; Toadlena, N.M.; Tohatchi, N.M.; Monument Valley, Utah; Newcomb, N.M.; Naschitti, N.M.; Halchita, Utah; Twin Lakes, N.M.; Tse Bonito-Window Rock, N.M.
Personnel: Jim Shepard, Pres.; Paul Haws, V.P.-Oper.; James C. Roberson, Treas.; A. N. Hutchison, Controller, Asst. Sec. & Asst. Treas.; Marvin S. Litt, Sec.
Telephone Data: Tot. tels. 20,206; Bus. tels. 6216; Bus. lines 902; Res. main sta. 7456; Res. ext. 2100; Coin 294; Mobile 31.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 796; Total tel. on key sys. 2718.
PBX's, PABX's: No. telco-owned, below 100 lines 6; No. telco-owned, betw. 100 & 499 lines 35; No. telco-owned, 500 lines and above 5.
Plant Data: Aerial cable 693 sh. mi.; Buried cable 472 sh. mi.; Open wire, conductor (pairs) 1922 mi.; Aerial in cable 29,816 cond. mi.; Buried wire 57 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 1685 mi.; Tel. toll carrier, 1950 ch.; 1796.1 rt. mi.; Tel. exch. carrier, 900 ch.; Tel. sta. (or subscriber) carrier 84 ch.; Microwave "hops" 16; Microwave 72,803 ch. mi.
Purchasing Responsibility: J. L. Shepard, Pres.
Annual Operating Revenues: 1980, $12,813,350; 1981, $15,441,486.
Total Plant Investment: $44,884,684.
Construction Budgets: 1981, $5,900,000; 1982, $3,591,134.

YUCCA (103 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

Alphabetical list of Arizona Independent telephone companies, with headquarters.

Citizens Utilities Co., Kingman
Citizens Utilities Rural Co., Kingman
Continental Telephone of the West, Phoenix
Navajo Communications Co., Inc., Window Rock
Southwestern Telephone Co., Salome
Universal Tel. Co. of Southwest, Keams Canyon
Valley Telephone Coop., Inc., Willcox

ARKANSAS

(The Bell exchanges in Arkansas will be found on page 622. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,328,000
TOTAL NUMBER OF TELEPHONES	1,461,555
RESIDENCE TELEPHONES	1,114,927
BUSINESS TELEPHONES	346,628
TOTAL INDEPENDENT TELEPHONES	445,270
TOTAL BELL SYSTEM TELEPHONES	1,016,096

ALLISON (74 D CDO). Mountain View Tel. Co., (See Mountain View).

ALMA (3555 D CDO). Continental Telephone Co. of Ark., (See Russellville).

ALMYRA (333 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ALPENA (725 D CDO). Tri County Tele. Co., (See Everton).

ALTUS (699 D CDO). Continental Telephone Co. of Ark., (See Russellville).

AMITY (984 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ASH FLAT (1045 D CDO). Liberty Telephone & Communications, Inc., (See Harcy).

ATKINS (2230 D ADO). Continental Telephone Co. of Ark., (See Russellville).

AUGUSTA (2446 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

AURORA (233 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

BALD KNOB (3369 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BANKS (246 D). South Ark. Telephone Co., Inc., (See Hampton).

BAY (921 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

BEARDEN (1412 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BELLEVILLE (341 D CDO). Yell County Telephone Co., (See Danville).

BERRYVILLE (3591 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BIGELOW (477 ES CDO). Perco Telephone Co., (See Perryville).

BIGGERS-REYNO (554 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BISMARCK (1727 D CDO). Central Arkansas Tel. Coop. Inc., (See Donaldson).

BLEVINS (496 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BLOOMING GROVE (375 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BLUE MOUNTAIN (141 D). Magazine Tel. Co., (See Magazine).

BLUFFTON (353 D CDO). Yell County Telephone Co., (See Danville).

BOLES (497 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BOONEVILLE (3478 D ADO). Continental Telephone Co. of Ark., (See Russellville).

BRADFORD (1154 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BRADLEY (722 D CDO). Walnut Hill Tel. Co., (See Lewisville).

BULL SHOALS (1263 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

CABOT (7212 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CALICO ROCK (1438 D CDO). Liberty Telephone Co., (See Hardy).

CARAWAY (976 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

CARLISLE (2464 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARRYVILLE (388 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARTHAGE (485 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

CASA (254 D CDO). Yell County Telephone Co., (See Danville).

CENTERTON (1027 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CENTERVILLE (751 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHARLESTON (2006 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHEROKEE VILLAGE (2822 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

CLARENDON (1806 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

CLARKSVILLE (5845 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **CLINTON** (2319 D). Arkansas Tel. Co., Inc., P. O. Box A. 72031. Tel. (501) 745-2114.
Exchanges: Clinton; Fairfield Bay; Scotland; Shirley.
Personnel: Clyde McCaslin, Pres. & Gen. Mgr.; W. H. McCaslin, Plt. Supt.
Telephone Data: Tot. tels. 3190; Bus. tels. 342; Res. main sta. 2848; Res. ext. 581; Coin 24.

COMPTON (376 D CDO). Tri County Tele. Co., (See Everton).

CORNING (2994 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COTTER & GASSVILLE (1235 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

COTTON PLANT (1023 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COVE (741 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

COY-HUMNOKE (824 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

6 **CROSSETT** (10,594 D ADO TC). Allied Utilities Corp., P. O. Box 677. 71635. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Company.
Exchanges: Crossett.
Personnel: Joe T. Ford, Pres.; J. F. Cadberry, V.P.-Oper.; Hermann Ivester, Vice Pres., Gen. Counsel, & Asst. Sec.; Tom Orsini, Sec.-Treas.; Max E. Bobbitt, Sr. V.P.-Finance; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimsey, Dir. of Engr.; Ed Crippen, Mgr.
Telephone Data: Tot. tels. 10,594; Bus. tels. 3472; Res. main sta. 4652; Res. ext. 2449; Coin 33; Mobile 17.
Purchasing Responsibility: Jack Oholendt.
Total Plant Investment: $5,800,000.
Construction Budgets: 1981, $856,000; 1982, $802,900; 1983, $2,767,400.

DALARK (280 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DAMASCUS (675 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **DANVILLE** (2057 D CDO). Yell County Telephone Co., P. O. Box 308. 72833. Tel. (501) 495-2211.
Exchanges: Belleville; Bluffton; Cass; Danville; Havana; Ola; Plainview.
Personnel: Todd Sanders, Pres. & Gen. Mgr.; Jack E. Redfern, V.P.-Coml. Oper.; Paula Cooper, Sec.-Treas.; Joe Sivley, Vice Pres. & Plt. Mgr.
Telephone Data: Tot. tels. 5221; Bus. tels. 918; Bus. lines 457; Res. main sta. 3212; Res. ext. 1091; Coin 19; Mobile 16.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 28; Total tel. on key sys. 153.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 155; No. telco-owned, betw. 100 & 499 lines 3.
Purchasing Responsibility: Joe Silvey, Vice Pres & Plt. Mgr.; W. E. Welch, Toll Plt. Supr.
Annual Operating Revenues: 1980, $1,200,000; 1981, $1,415,000.
Total Plant Investment: $6,438,336.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $500,000; 1983, $500,000.

DARDANELLE (3196 D CDO). Continental Telephone Co. of Ark., (See Russellville).

11 **DECATUR** (941 D CDO). Decatur Telephone Co. Inc., Box 98. 72722. Tel. (501) 752-3611.
Exchanges: Decatur.
Personnel: Ross J. Holt, Pres.; John R. Holt, V.P.-Oper.; Daisy Holt, Sec.; John Reed Holt, Plt. Supt.
Telephone Data: Tot. tels. 941; Bus. tels. 66; Bus. lines 66; Res. main sta. 460; Res. ext. 142; Coin 6.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: John Reed Holt, Purch., Maintenance & Traffic.
Total Plant Investment: $50,000.
REA Borrower.

DEER (351 D CDO). Tri County Tele. Co., (See Everton).

DELA PLAIN (498 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DELIGHT (905 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DEQUEEN (5477 D). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DES ARC (1787 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEVALLS BLUFF (1073 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEWITT (4360 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DIAMOND CITY (515 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

DIERKS (1419 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DODDRIDGE (600 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

DODGE CITY (105 D CDO). Union Tel. Co., (See Plain Dealing, La.)

9 **DONALDSON** (819 D CDO). Central Arkansas Tel. Coop. Inc., P. O. Box 224. 71941. Tel. (501) 384-2345.
Exchanges: Bismarck; Donaldson.
Personnel: Bob Watson, Pres.; Hugh Phelan, Gen. Mgr.; L. B. Dingler, Sec.-Treas.
Telephone Data: Tot. tels. 2546; Bus. tels. 304; Bus. lines 99; Res. main sta. 1613; Res. ext. 617; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 119; No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 322 sh. mi.; Open wire, conductor (pairs) 517 mi.; Aerial in cable 444 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 410 cond. mi.; Pole lines 172 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Hugh Phelan, Mgr.
Total Plant Investment: $3,502,950.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $25,000; 1983, $75,000.

DOVER (1694 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DRAKES CREEK (484 D CDO). White River Tel. Co., Inc., (See Elkins).

DUMAS (4427 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DYESS (329 D CDO). E. Ritter Telephone Co., (See Marked Tree).

ELAINE (1768 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

9 **ELKINS** (1253 D CDO). White River Tel. Co., Inc., P. O. Box 327. 72727. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. 72203. Affiliation: Allied Telephone Co., Little Rock, Ark.
Exchanges: Elkins; Drakes Creek; St. Paul; Westfork.
Personnel: Joe T. Ford, Pres.; James F. Gadberry, V.P.-Oper.; Max E. Bobbitt, Sr. V.P.-Finance; Tom Orsini, Treas.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimsey, Dir. of Engr.; Larry W. Moore, Mgr.
Telephone Data: Tot. tels. 4240; Bus. tels. 358; Res. main sta. 2845; Res. ext. 988; Coin 6.
Purchasing Responsibility: Jack Oholendt, Little Rock, Ark.
Total Plant Investment: $4,100,000.
REA Borrower.
Construction Budgets: 1982, $826,100; 1983, $918,700.

ELM SPRINGS (1633 D CDO). Continental Telephone Co. of Ark., (See Russellville).

EMERSON (885 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

ENGLAND (2882 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ENOLA (720 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

EVENING SHADE (424 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

8 **EVERTON** Tri County Tele. Co., Highway 65 So. of Harrison, Ark. 72633. Tel. (501) 429-5211. (Does not serve this city.)
Exchanges: Alpena; Compton; Deer; Jasper; Lurton; Mt. Judea; Osage; Ponca; St. Joe; Western Grove.
Personnel: Fern Kellogg, Ch. of Bd. & Pres.; Larry Madewell, Exec. V.P. & V.P.-Gen. Mgr.; Bonita Huston, Treas.; Marvin Contway, Central Office Supr.; Teresa Wray, Sec.; Clyde Jones, Ch. Engr. & Asst. Mgr.; Kirby Doane, Plt. Supt.
Telephone Data: Tot. tels. 5739; Bus. tels. 637; Bus. lines 324; Res. main sta. 3784; Res. ext. 1306; Coin 18.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 21; Total tel. on key sys. 140; No. lines to sub-owned key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 179.2 sh. mi.; Buried cable 911.24 sh. mi.; Open wire, conductor (pairs) 19.62 mi.; Aerial in cable 1125.25 cond. mi.; Buried wire 365.52 cond. mi.; Pole lines 49.79 mi.; Tel. toll carrier, 353 ch.; 105 rt. mi.; Tel. exch. carrier, 183 ch.; Tel. sta. (or subscriber) carrier 203 ch.; 133 rt. mi.
Purchasing Responsibility: Larry Madewell, Mgr.
REA Borrower.

FAIRFIELD BAY Arkansas Tel. Co., Inc., (See Clinton).

FARMINGTON (1663 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

FIFTY SIX (216 D CDO). Mountain View Tel. Co., (See Mountain View).

FISHER (425 D). Rice Belt Telephone Co., (See Weiner).

8 **FLIPPIN** (1621 D ADO). Northern Arkansas Tel. Co., Inc., 301 E. Main St. 72634. Tel. (501) 453-8811. Affiliation: Nova Business Systems, P. O. Box 735, Flippin, Ark. 72634,. (501) 453-8855.
Exchanges: Bull Shoals; Diamond City; Flippin; Lead Hill; Omaha; Pyatt.
Personnel: Steven G. Sanders, Ch. of Bd., Pres. & Gen. Mgr.; Robert M. Eckberg, Treas. & Comp.; Mildred G. Sanders, Sec.; Don Kilgore, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5757; Bus. tels. 1018; Bus. lines 479; Res. main sta. 3544; Res. ext. 1141; Coin 38; Mobile 10.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 26; Total tel. on key sys. 100.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 227; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 34.
Plant Data: Aerial cable 345.04 sh. mi.; Underground cable (duct) .44 sh. mi.; Buried cable 7.4 sh. mi.; Open wire, conductor (pairs) 282.5 mi.; Buried wire 7.86 cond. mi.; Pole lines 730.62 mi.; Tel. toll carrier, 104 ch.; 28.7 rt.

mi.; Tel. exch. carrier, 24 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 194 ch.
Purchasing Responsibility: Roger Caldwell.
Annual Operating Revenues: 1980, $1,800,000; 1981, $1,813,018.
Total Plant Investment: $5,189,436.
REA Borrower.
Construction Budgets: 1981, $350,000; 1982, $300,000; 1983, $300,000.

FORDYCE (5544 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

FOREMAN (1320 D CDO). Walnut Hill Tel. Co., (See Lewisville).

FORUM (410 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

FOUKE (2204 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

FOX (239 D CDO). Mountain View Tel. Co., (See Mountain View).

FRANKLIN (462 D CDO). Liberty Telephone Co., (See Hardy).

FULTON (369 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GAMALIEL (386 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

GARDEN POINT (323 D CDO). E. Ritter Telephone Co., (See Marked Tree).

GARFIELD (616 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GARLAND CITY (295 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GATEWAY (208 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GENTRY (2230 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GILLETT (971 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GILLHAM (379 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GLENWOOD (2707 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GOULD (969 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GREEN FOREST (1776 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENBRIER (2843 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENWOOD (3427 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GRIFFITHVILLE (408 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HACKETT (883 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **HAMPTON** (1569 D 200 ES). South Ark. Telephone Co., Inc., P. O. Box 778. 71744. Tel. (501) 798-2201.
Exchanges: Banks; Hampton; Hermitage; Louann.
Personnel: Dr. H. Barry Bailey, Ch. of Bd. & Pres.; Sara Bea Patton, Exec. V.P.; David L. Wells, Mgr.; Tommye B. Wells, Sec.-Treas.; Thomas Turner, Plt. Supt.
Telephone Data: Tot. tels. 3250; Bus. tels. 454; Res. main sta. 2238; Res. ext. 529; Coin 18.
Key Systems: No. telco-owned 11; Total tel. on key sys. 34; No. line. to sub-owned key sys. 22.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 952 sh. mi.; Aerial in cable 3 cond. mi.; Tel. exch. carrier, 150 ch.
Purchasing Responsibility: David Wells, Mgr.
Annual Operating Revenues: 1978, $625,846; 1979, $750,000.
Total Plant Investment: $2,206,772.
REA Borrower.

7 **HARDY** (1566 D TC). Liberty Telephone & Communications, Inc., P. O. Box 306. 72542. Tel. (501) 856-3215. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Ash Flat; Cherokee Village; Evening Shade; Hardy; Salem; Viola; Willaford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Harlin Hames, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Jack Carmon, Dist. Mgr.
Telephone Data: Tot. tels. 9892; Bus. tels. 1789; Res. main sta. 6035; Res. ext. 2013; Coin 25.
Data Sets: Co.-owned 22; Sub-owned 6.
Key Systems: No. telco-owned 177; Total tel. on key sys. 1032.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 234; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1001.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $3,774,149.
Total Plant Investment: $11,905,266.

8 **HARDY** Liberty Telephone Co., P. O. Box 306. 72542. Tel. (501) 856-3215. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Calico Rock; Franklin; Horseshoe Bend; Mt. Pleasant; Melbourne; Oxford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Harlin Hames, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres. Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Jack Carmon, Dist. Mgr.
Telephone Data: Tot. tels. 6444; Bus. tels. 1151; Res. main sta. 3910; Res. ext. 2009; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 171.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 140.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1980, $1,630,116.
Total Plant Investment: $7,266,605.
REA Borrower.

6 **HARRISON** (14,770 D ADO TC). Boone County Telephone Co., 107 S. Pine St. 72601. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co. of Ark., Inc.
Exchanges: Harrison.
Personnel: Joe T. Ford, Pres.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, Sr. V.P.-Finance; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 14,770; Bus. tels. 3999; Res. main sta. 6667; Res. ext. 2740; Coin 94; Mobile 38.
Purchasing Responsibility: Jack Oholendt, Dir. of Purch.
Total Plant Investment: $19,900,000.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $1,352,500; 1983, $2,479,900.

HARTMAN (950 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HATFIELD (600 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

HAVANA (557 D CDO). Yell County Telephone Co., (See Danville).

HAZEN (1692 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HECTOR (808 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HENDERSON (418 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

HENSLEY (220 D). Redfield Tel. Co., Inc., (See Redfield).

HERMITAGE (929 D). South Ark. Telephone Co., Inc., (See Hampton).

HICKORY PLAINS (316 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOLLY GROVE (1395 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

HORATIO (958 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

HORSESHOE BEND (1762 D CDO). Liberty Telephone Co., (See Hardy).

HUMPHREY (705 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **HUNTSVILLE** (2107 D CDO). Madison County Telephone Co., Inc., Drawer D. 72740. Tel. (501) 738-2121.
Exchanges: Aurora; Forum; Huntsville; Kingston.
Personnel: J. Curtis Shrum, Pres.-Mgr.; Tom Shrum, V.P.-Oper.; Joe C. Shrum, V.P.-Asst. Mgr.; Roma Jean Shrum, Treas.-Sec.; Ronald L. Clark, Plt. Supt. & Purch. Agent.
Telephone Data: Tot. tels. 3275; Bus. tels. 830; Bus. lines 524; Res. main sta. 1892; Res. ext. 498; Coin 23.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 87.
Plant Data: Aerial cable 47.6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 565.6 sh. mi.; Open wire, conductor (pairs) 20 mi.; Underground conduit tr. mi. 1; Tel. toll carrier, 115 ch.; 45.2 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 32 rt. mi.
Purchasing Responsibility: Joe C. Shrum, Vice Pres. Asst. Mgr.
Annual Operating Revenues: 1979, $729,451.23; 1980, $697,551.78.
Total Plant Investment: $3,271,710.90.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $1,500,000.

IMBODEN (1220 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JACKSONVILLE (20,059 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JASPER (1331 D CDO). Tri County Tels. Co., (See Everton).

JEFFERSON (196 D). Redfield Tel. Co., Inc., (See Redfield).

JESSUP (1146 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUDSONIA (2005 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUNCTION CITY (611 D CDO). Union Tel. Co., (See Plain Dealing, La.)

KEISER (499 D CDO). E. Ritter Telephone Co., (See Marked Tree).

KENSETT (1378 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KINGSLAND (446 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

KINGSTON (525 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

KIRBY (823 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

KNOBEL-MC-DOUGAL (769 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LAKE CITY (1380 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LAKEVIEW (1511 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

LAMAR (1449 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **LAVACA** (859 D 433 ES CDO). Lavaca Tel. Co., Inc., P. O. Box 228. 72941. Tel. (501) 674-2211.
Exchanges: Lavaca; Panama, Okla.
Personnel: Clyde M. Gibson, Pres.; Ruby Jo Gibson, Sec.
Telephone Data: Tot. tels. 2571; Bus. tels. 287; Res. main sta. 1624; Res. ext. 660; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 130 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 3 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 3; Tel. sta. (or subscriber) carrier 75 ch.; 150 rt. mi.
Purchasing Responsibility: Clyde M. Gibson, Pres.
Total Plant Investment: $1,800,000.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $200,000.

LEACHVILLE (1446 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LEAD HILL (1011 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

LEOLA (346 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LEONARD (343 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LEPANTO (1336 D CDO). E. Ritter Telephone Co., (See Marked Tree).

LESLIE (615 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **LEWISVILLE** (1527 D ADO). Walnut Hill Tel. Co., 210 Spruce St., P. O. Box B. 71845. Tel. (501) 921-4224.
Exchanges: Bradley; Foreman; Lewisville; Mineral Springs; Saratoga; Winthrop.
Personnel: J. D. Garrett, Jr., Pres.; Martha G. Tankersley, Exec. V.P.; Helen Jane Garrett, Sec.-Treas.; Vance Judd, Off. Mgr.; Bill Myers, Outside Plt. Supt.
Telephone Data: Tot. tels. 5063; Bus. tels. 889; Bus. lines 456; Res. main sta. 3124; Res. ext. 1050; Coin 15; Mobile 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28.
Purchasing Responsibility: J. D. Garrett, Jr., Pres. & Gen. Mgr.; Vance Judd, Off. Mgr.; Martha Gene Garrett, Vice Pres.

LINCOLN (2571 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

3 **LITTLE ROCK** Allied Telephone Co. of Ark., Inc., P. O. Box 2177. 72203. Tel. (501) 664-4484. (Does not serve this city.) Affiliation: Allied Telephone Co.
Exchanges: Carthage; Fordyce; Dalark; Wilmot; Sparkman; Bearden; Prattsville; Leola; Elaine; Sheridan; Okolona; Murfreesboro; Dierks; Lockesburg; Pencil Bluff; Norman; Amity; Glenwood; Delight; Kirby; DeQueen; Horatio; Mt. Ida; Damascus; Tuckerman; Rudd; Berryville; Green Forest; Leslie; Marshall; Swifton; Witts Springs; Rose Bud; Quitman; Morganton; Greenbrier; Pangburn; Oak Grove; Violonia; Enola; Mulberry; Cove; Gillham; Hatfield; Umpire; Wickes.
Personnel: Joe T. Ford, Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, Sr. V.P.-Finance; Tom Orsini, Sec.-Treas.; John Mueller, Controller; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 63,267; Bus. tels. 9826; Res. main sta. 37,945; Res. ext. 13,285; Coin 332; Mobile 43.
Purchasing Responsibility: Jack Oholendt, Dir. of Purch.
Total Plant Investment: $57,100,000.
REA Borrower.

Construction Budgets: 1981, $7,200,000; 1982, $9,196,300; 1983, $8,682,300.

LITTLE ROCK A.F.B. (3106 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCKESBURG (788 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LONDON (624 D CDO). Continental Telephone Co. of Ark., (See Russellville).

LOUANN (306 D). South Ark. Telephone Co., Inc., (See Hampton).

LURTON (183 D CDO). Tri County Tele. Co., (See Everton).

MCCRORY (2289 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MCRAE (667 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

12 **MAGAZINE** (535 D). Magazine Tel. Co., P. O. Box 174. 72943. Tel. (501) 969-2211.
Exchanges: Magazine; Blue Mountain.
Personnel: Anna Stone, Ch. of Bd. & Pres.; Doris J. Stone Jones, Exec. V.P.; H. D. Stone, Treas.
Telephone Data: Tot. tels. 676.
Plant Data: Aerial cable 63,346 sh. mi.; Aerial in cable 111 cond. mi.; Pole lines 15 mi.
Purchasing Responsibility: H. D. Stone, Plt. Supr.

MALLARD POINT (1933 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MAMMOTH SPRINGS (1103 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

MANILA (2108 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MANSFIELD (1758 D CDO). Continental Telephone Co. of Ark., (See Russellville).

8 **MARKED TREE** (2402 D ADO TC). E. Ritter Telephone Co., 106 Frisco St. 72365. Tel. (501) 358-2200.
Exchanges: Dyess; Garden Point; Keiser; Lepanto; Marked Tree; Oak Acres; Payneway; Tyronza.
Personnel: Mary Ann Arnold, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; Larry D. Lovell, Comp.; Michael Staudt, Public Relations; Jim Dailey, Ch. Engr.; Charles Nichols, Plt. Supt.
Telephone Data: Tot. tels. 5969; Bus. tels. 978; Bus. lines 481; Res. main sta. 3372; Res. ext. 1317; Coin 31; Mobile 28.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 61; Total tel. on key sys. 312.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 65.
Plant Data: Aerial cable 2.57 sh. mi.; Underground cable (duct) 9.5 sh. mi.; Buried cable 609.04 sh. mi.; Underground wire (duct) 346 cond. mi.; Buried wire 8611.42 cond. mi.; Pole lines 2.57 mi.; Underground conduit tr. mi. 4.25; Duct mi. 9.50; Tel. toll carrier, 53 ch.; 1023 rt. mi.; Tel. exch. carrier, 52 ch.; 1033 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 110 rt. mi.
Purchasing Responsibility: Charles Nichols, Outside Plt. Supt.; Eugene McFerrin, Inst. & Maintenance Supr.; Jim Dailey, Inside Plt. Supt.

MARMADUKE (729 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MARSHALL (2501 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MARVELL (2192 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAUMELLE (304 ES CDO). Perco Telephone Co., (See Perryville).

MAYNARD (1081 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAYSVILLE (390 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MELBOURNE (1800 D CDO). Liberty Telephone Co., (See Hardy).

MIDLAND (770 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MIDWAY (583 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MINERAL SPRINGS (823 D CDO). Walnut Hill Tel. Co., (See Lewisville).

MONETTE (1802 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MORGANTON (582 D). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MORROW (653 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

MT. IDA (2030 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MT. JUDEA (491 D CDO). Tri County Tele. Co., (See Everton).

MT. PLEASANT (610 D CDO). Liberty Telephone Co., (See Hardy).

8 **MOUNTAIN HOME** (11,240 D CDO). Mountain Home Telephone Co., Inc., P. O. Drawer E. 72653. Tel. (501) 425-2111. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Gamaliel; Henderson; Lakeview; Mallard Point; Midway; Mountain Home; Norfork; Tracy Ferry; Whiteville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Harlin Hames, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Roscoe Morgan, Dist. Mgr.
Telephone Data: Tot. tels. 18,631; Bus. tels. 4297; Res. main sta. 9789; Res. ext. 4402; Coin 103; Mobile 19.
Data Sets: Co.-owned 5; Sub-owned 17.
Key Systems: No. telco-owned 192; Total tel. on key sys. 1008.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 445; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 386.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $4,850,627.
Total Plant Investment: $16,772,007.

9 **MOUNTAIN HOME** Yelcot Telephone Co., Inc., 1330 N. E., U. S. 62, P. O. Box 789. 72653. Tel. (501) 425-3100. (Does not serve this city.)
Exchanges: Cotter & Gassville; Yellville & Summit.
Personnel: Charles Czeschin, Ch. of Bd.; Calvin Czeschin, Pres.; Charles Czeschin, Jr., Vice Pres.; Steve Starkey, Vice Pres. & Treas.; Anne Schuhknecht, Sec.; Gene Covington, Gen. Plt. Supt.
Telephone Data: Tot. tels. 3354; Bus. tels. 824; Res. main sta. 1850; Res. ext. 630; Coin 20.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 48; Total tel. on key sys. 235.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 185.
Plant Data: Aerial cable 76.2132 sh. mi.; Underground cable (duct) .0977 sh. mi.; Buried cable 11.1229 sh. mi.; Aerial in cable 152.4739 cond. mi.; Pole lines 228.56 mi.; Duct mi. .23; Tel. toll carrier, 98 ch.; 6 rt. mi.; Tel. exch. carrier, 39 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 91 ch.
Purchasing Responsibility: Calvin Czeschin, Pres.
Annual Operating Revenues: 1980, $1,048,470; 1981, $1,152,083.
Total Plant Investment: $4,334,362.

9 **MOUNTAIN VIEW** (2664 D CDO). Mountain View Tel. Co., 72560. Tel. (501) 269-3232.
Exchanges: Allison; Fifty Six; Fox; Mountain View; Pleasant Grove; Prim; Timbo.
Personnel: Glen Hinkle, Pres. & Gen. Mgr.; James Herst, Plt. Supt.
Telephone Data: Tot. tels. 4165; Bus. tels. 1034; Bus. lines 423; Res. main sta. 2556; Res. ext. 585; Coin 23; Mobile 8.
Key Systems: No. telco-owned 22; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 200.
Plant Data: Aerial cable 104 sh. mi.; Buried cable 298 sh. mi.; Tel. toll carrier, 52 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Glen Hinkle, Pres.
Annual Operating Revenues: 1978, $667,663.81.
Total Plant Investment: $2,318,074.58.
REA Borrower.

MOUNTAINBURG (1197 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MULBERRY (1703 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MURFREESBORO (1693 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

NIMROD (155 ES CDO). Perco Telephone Co., (See Perryville).

NORFORK (857 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

NORMAN (593 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OAK ACRES (114 D). E. Ritter Telephone Co., (See Marked Tree).

OAK GROVE (511 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OKOLONA (253 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OLA (832 D CDO). Yell County Telephone Co., (See Danville).

OMAHA (655 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

OSAGE (222 D CDO). Tri County Tele. Co., (See Everton).

OXFORD (372 D CDO). Liberty Telephone Co., (See Hardy).

OZARK (4012 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PANGBURN (1294 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PARIS (3166 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PAYNEWAY (374 D CDO). E. Ritter Telephone Co., (See Marked Tree).

PEA RIDGE (1485 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PENCIL BLUFF (507 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PERRY (311 ES CDO). Perco Telephone Co., (See Perryville).

10 **PERRYVILLE** (945 ES CDO). Perco Telephone Co., P. O. Box 70. 72126. Tel. (501) 889-2323.
Exchanges: Bigelow; Maumelle; Nimrod; Perry; Perryville; South Fourche.
Personnel: Roy E. Thomas, Pres.; Bill Thompson, Gen. Mgr.; Margaret Goatcher, Sec.-Treas.; William Wise, Foreman.
Telephone Data: Tot. tels. 2330; Bus. tels. 201; Bus. lines 119; Res. main sta. 2123; Res. ext. 786; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 22; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 6.5 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable .155 sh. mi.; Open wire, conductor (pairs) 195 mi.; Aerial in cable 222 cond. mi.; Buried wire 128 cond. mi.; Drop wire, pair mi. 75.7; Pole lines 220 mi.; Tel. toll carrier, 84 ch.; 91 rt. mi.; Tel. exch. carrier, 8 ch.; Tel. sta. (or subscriber) carrier 31 ch.; 70 rt. mi.
Purchasing Responsibility: Bill Thompson, Gen. Mgr.; William Wise, Plt. Foreman.
REA Borrower.

PIGGOTT (2890 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PLAINVIEW (827 D CDO). Yell County Telephone Co., (See Danville).

PLEASANT GROVE (241 D CDO). Mountain View Tel. Co., (See Mountain View).

PLEASANT PLAINS (942 D CDO). Continental Telephone Co. of Ark., (See Russellville).

POCAHONTAS (6113 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

POLLARD (457 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PONCA (188 D CDO). Tri County Tele. Co., (See Everton).

7 **PRAIRIE GROVE** (3034 ES ADO). Prairie Grove Telephone Co., 139 Mock St. 72753. Tel. (501) 846-2131.
Exchanges: Farmington; Lincoln; Morrow; Prairie Grove; Strickler.
Personnel: Barry H. Parks, Pres.; David M. Parks, Vice Pres.; Donald E. Parks, Vice Pres. & Gen. Mgr.; Lucian L. Loman, Engr. Equip.; James W. Hopkins, Plt. Supt.
Telephone Data: Tot. tels. 8228; Bus. tels. 1068; Bus. lines 517; Res. main sta. 4648; Res. ext. 2501; Coin 34; Mobile 5.
Key Systems: No. telco-owned 45; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 185.
Plant Data: Aerial cable 56 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 515 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 135 cond. mi.; Buried wire 280 cond. mi.; Underground conduit tr. mi. .2; Duct mi. 1.2; Tel. toll carrier, 215 ch.; 72.2 rt. mi.; Tel. exch. carrier, 172 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 58 ch.; 70 rt. mi.
Annual Operating Revenues: 1980, $1,430,000; 1981, $1,705,000.
Construction Budgets: 1981, $500,000; 1982, $800,000; 1983, $500,000.

PRATTSVILLE (574 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PRESCOTT (4292 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRIM (233 D CDO). Mountain View Tel. Co., (See Mountain View).

PYATT (692 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

QUITMAN (1209 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

RATCLIFF (657 D CDO). Continental Telephone Co. of Ark., (See Russellville).

RECTOR (1511 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **REDFIELD** (910 D). Redfield Tel. Co., Inc., Brodie Ave. & James St. 72132. Tel. (501) 397-2222.
Exchanges: Hensley; Jefferson; Redfield; Woodson.
Personnel: Walter S. Glasgow, Pres.; Alma Sloat, Exec. V.P.; Nell S. Glasgow, Sec.-Treas.
Telephone Data: Tot. tels. 1524; Bus. tels. 406; Bus. lines 122; Res. main sta. 868; Res. ext. 249; Coin 1; Mobile 2.
Key Systems: No. telco-owned 2.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 198.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 6 sh. mi.

Purchasing Responsibility: Alloyse S. Morman, Pres.; Alma Sloat, Vice Pres.; Nell S. Glasgow, Sec.-Treas.; Curtis Williams, Mgr.

9 **RISON** (1558 D ADO). Cleveland County Telephone Co., Inc., 103 W. 5th. 71665. Tel. (501) 325-6266.
Exchanges: Kingsland; Rison; Rowell.
Personnel: H. B. Fine, Ch. of Bd. & Pres.; D. R. Bell, V.P.-Gen. Mgr.; M. W. Bell, Sec.-Treas.
Telephone Data: Tot. tels. 3095; Bus. tels. 341; Bus. lines 163; Res. main sta. 1957; Res. ext. 797; Coin 4.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 7.1 sh. mi.; Buried cable 115.2 sh. mi.; Pole lines 28 mi.

ROE-ULM (997 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ROSE BUD (1072 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ROWELL (1091 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

RUDD (351 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

2 **RUSSELLVILLE** (16,534 D ADO TC). Continental Telephone Co. of Ark., 500 W. Main St. 72801. Tel. (501) 968-5151. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Alma; Altus; Atkins; Bald Knob; Boles; Booneville; Centerton; Centerville; Charleston; Clarksville; Dardanelle; Dover; Dumas; Elm Springs; Garfield; Gateway; Gentry; Gould; Greenwood; Hackett; Hartman; Hector; Lamar; London; Mansfield; Maysville; Midland; Mountainburg; Ozark; Paris; Pea Ridge; Pleasant Plains; Ratcliff; Russellville; Salus; Scranton; Star City; Subiaco; Sulphur Springs; Tillar; Waldron; Winslow; Jacket, Mo.; Seligman, Mo.; Colcord, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & Robert D. Alton, Vice Pres.; Claude A. Fenwick, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; C. Leon Earl, Div. Customer Services Mgr.; D. L. Stroyan, Div. Network Services Mgr.
Telephone Data: Tot. tels. 88,453; Bus. tels. 8572; Res. main sta. 52,547; Res. ext. 27,334; Coin 503; Mobile 99.
Key Systems: No. telco-owned 639.
PBX's, PABX's: No. telco-owned, below 100 lines 52; Total tel. on lines 539; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 2804; No. sub-owned PABX's 17.
Plant Data: Aerial cable 2723.52 sh. mi.; Underground cable (duct) 6.74 sh. mi.; Buried cable 2364.04 sh. mi.; Open wire, conductor (pairs) 7281.97 mi.; Aerial in cable 126,604.16 cond. mi.; Underground wire (duct) 4107.68 cond. mi.; Buried wire 97,146.39 cond. mi.; Pole lines 805.08 mi.; Underground conduit tr. mi. 2.26; Duct mi. 18.40; Tel. toll carrier, 3976 ch.; 983.7 rt. mi.; Tel. sta. (or subscriber) carrier 3629 ch.; Microwave "hops" 8; Microwave 20,882 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Annual Operating Revenues: 1980, $25,161,000; 1981, $32,275,000.
Total Plant Investment: $80,961,000.
REA Borrower.
Construction Budgets: 1981, $11,020,000; 1982, $12,245,000; 1983, $14,804,000.

ST. CHAS. (506 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ST. JOE (625 D CDO). Tri County Tele. Co., (See Everton).

ST. PAUL (725 D CDO). White River Tel. Co., Inc., (See Elkins).

SALEM (2361 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

SALUS (383 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SARATOGA (331 D CDO). Walnut Hill Tel. Co., (See Lewisville).

SCOTLAND (258 D). Arkansas Tel. Co., Inc., (See Clinton).

SCRANTON (978 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SHERIDAN (5092 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

SHIRLEY (495 D). Arkansas Tel. Co., Inc., (See Clinton).

SILOAM SPRINGS (8043 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

SOUTH FOURCHE (138 ES CDO). Perco Telephone Co., (See Perryville).

SO. MYRTLE (30 D CDO). Doniphan Telephone Co., (See Doniphan, Mo.)

SOUTHWEST CITY (91 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKMAN (782 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

STAR CITY (2887 D CDO). Continental Telephone Co. of Ark., (See Russellville).

STRICKLER (307 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

STUTTGART (10,370 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SUBIACO (448 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SUCCESS (469 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SULPHUR SPRINGS (392 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SWIFTON (689 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TAYLOR (738 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEXARKANA (21,766 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **TEXARKANA** Southwest Ark. Tel. Coop. Inc., H. W. 71 So. 75501. Tel. (501) 774-3821. (Does not serve this city.)
Exchanges: Doddridge; Emerson; Fouke; Fulton; Garland City; Trigg; Washington; Bloomburg, Tex.
Personnel: James T. Boyette, Pres.; Paul Pucket, Exec. V.P.; Bill Hegmann, Gen. Mgr.; Cecil Cox, Treas.; Ode Smith, Sec.; Ken Dildine, Engr.; Rex Forrest & Jack Otwell, Plt. Service Foremen.
Telephone Data: Tot. tels. 5874; Bus. tels. 622; Bus. lines 265; Res. main sta. 3862; Res. ext. 1727; Coin 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 98; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 93.
Plant Data: Aerial cable 1248 sh. mi.; Buried cable 3057 sh. mi.; Open wire, conductor (pairs) 4954 mi.; Tel. toll carrier, 24 ch.; 7.3 rt. mi.; Tel. exch. carrier, 27 ch.
Annual Operating Revenues: 1978, $839,783; 1979, $931,704.
Total Plant Investment: $14,300,000.
REA Borrower.
Construction Budgets: 1979, $1,300,000.

TILLAR (715 D CDO). Continental Telephone Co. of Ark., (See Russellville).

TIMBO (526 D CDO). Mountain View Tel. Co., (See Mountain View).

TRACY FERRY (813 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

TRIGG (338 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

TRUMANN (4710 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

TUCKERMAN (1603 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TYRONZA (565 D CDO). E. Ritter Telephone Co., (See Marked Tree).

UMPIRE (387 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

VIOLA (795 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

VIOLONIA (1701 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WALDENBURY (281 D). Rice Belt Telephone Co., (See Weiner).

WALDO (1390 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WALDRON (3096 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WASHINGTON (643 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

WATERLOO (509 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **WEINER** (987 D). Rice Belt Telephone Co., Box 156. 72479. Tel. (501) 684-2288.
Exchanges: Fisher; Waldenbury; Weiner.
Personnel: Roy Wiles, Jr., Pres.; Louise Boyer & Glynda White, Sec.
Telephone Data: Tot. tels. 1609; Bus. tels. 175; Res. main sta. 786; Res. ext. 637; Coin 11.
Purchasing Responsibility: Roy Wiles, Jr., Mgr.; C. W. Ramsey, Maint.; Jimmy Lee Bagwell, Outside Maintenance.

WESTERN GROVE (1256 D CDO TC). Tri County Tele. Co., (See Everton).

WESTFORK (1778 D CDO). White River Tel. Co., Inc., (See Elkins).

WHEATLEY (458 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WHITEVILLE (590 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

WICKES (1168 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WILLAFORD (880 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

WILMOT (917 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WINSLOW (587 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WINTHROP (340 D CDO). Walnut Hill Tel. Co., (See Lewisville).

WITTS SPRINGS (217 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WOODSON (198 D). Redfield Tel. Co., Inc., (See Redfield).

YELLVILLE & SUMMIT (2119 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

Alphabetical list of Arkansas Independent telephone companies, with headquarters.

Allied Telephone Co. of Arkansas Inc., Little Rock
Allied Utilities Corp., Crossett
Arkansas Telephone Co., Inc., Clinton
Boone County Telephone Co., Harrison
Central Arkansas Tel. Coop. Inc., Donaldson
Cleveland County Telephone Co., Inc., Rison
Continental Tel. Co., of Arkansas, Russellville
Decatur Telephone Co., Inc., Decatur
Lavaca Telephone Co., Inc., Lavaca
Liberty Tel. and Communications, Inc., Hardy
Liberty Telephone Co., Inc., Hardy
Madison County Telephone Co., Inc., Huntsville
Magazine Telephone Co., Magazine
Mountain Home Tel. Co., Inc., Mountain Home
Mountain View Telephone Co., Mountain View
Northern Arkansas Telephone Co., Inc., Flippin
Perco Telephone Co., Perryville
Prairie Grove Telephone Co., Prairie Grove
Redfield Telephone Co., Redfield
Rice Belt Telephone Co., Weiner
E. Ritter Telephone Co., Marked Tree
South Arkansas Telephone Co., Inc., Hampton
Southwest Arkansas Tel. Coop., Inc., Texarkana
Tri-County Telephone Co., Inc., Everton
Walnut Hill Telephone Co., Lewisville
White River Telephone Co., Inc., Elkins
Yelcot Telephone Co., Inc., Mountain Home
Yell County Telephone Co., Inc., Danville

CALIFORNIA

(The Bell exchanges in California will be found on page 626. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	24,403,000
TOTAL NUMBER OF TELEPHONES	21,163,281
RESIDENCE TELEPHONES	14,994,878
BUSINESS TELEPHONES	6,168,403
TOTAL INDEPENDENT TELEPHONES	4,750,965
TOTAL BELL SYSTEM TELEPHONES	16,375,652

ADELANTO (4007 D 1049 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ADIN (360 D ADO). Citizens Utilities Co. of Cal., (See Redding).

ALDERPOINT (232 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPAUGH (313 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPINE (471 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALTURAS (4346 D ADO TC). Citizens Utilities Co. of Cal., (See Redding).

11 **ANDERSON** Happy Valley Tel. Co., P. O. Box 7683, 18025 Olinda Rd. 96007. Tel. (916) 357-2231. (Does not serve this city.)
Exchanges: Olinda; Platina.
Personnel: K. J. Waters, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 767; Bus. tels. 89; Bus. lines 36; Res. main sta. 560; Res. ext. 152; Coin 6.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

13 **ANDERSON** Hornitos Tel. Co., 18025 Olinda Rd. 96007. Tel. (916) 357-2231. (Does not serve this city.)
Exchanges: Catheys Valley; Exchequer; Mt. Bullion.
Personnel: K. Waters, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 249; Bus. tels. 32; Bus. lines 27; Res. main sta. 198; Res. ext. 49; Coin 6.
Plant Data: Aerial cable 14.5 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 126 cond. mi.; Buried wire 96 cond. mi.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

APPLE VALLEY (9314 D 2089 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ARBUCKLE (1645 D CDO). CP National Corp., (See Concord).

ARROWHEAD (12,877 D 5312 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

AUBERRY (1720 D ADO). Ponderosa Tel. Co., (See O'Neals).

BADGER (226 D 13 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

BANNING (21,306 D 8028 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

BARSTOW (10,242 D 1178 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BASS LAKE (949 D CDO). Sierra Telephone Co., Inc., (See Oakhurst).

BENTON STATION (166 D 9 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

BERRENDA MSA (112 D 4 ES). Continental Tel. Co. of Cal., (See Victorville).

BIEBER (639 D ADO). Citizens Utilities Co. of Cal., (See Redding).

BIG BEAR CITY (7648 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG BEAR LAKE (6412 D 36 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG CREEK (484 D CDO). Ponderosa Tel. Co., (See O'Neals).

BIG PINE (973 D 39 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

BISHOP (8939 D 553 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BLYTHE (8935 D 1155 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BORON (2144 D 74 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

BRIDGEPORT (883 D 39 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

BURNEY (3722 D ADO). Citizens Utilities Co. of Cal., (See Redding).

BUTTONWILLOW (1243 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA CITY (1975 D 64 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA HOT SPRING (293 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CANTUA CREEK (279 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CARPINTERIA (11,348 D 4675 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CATHEYS VALLEY (82 D). Hornitos Tel. Co., (See Anderson).

CAZADERO (771 D 86 ES). Continental Tel. Co. of Cal., (See Victorville).

CEDARVILLE (919 D CDO). Citizens Utilities Co. of Cal., (See Redding).

CHESTER (2731 D ADO). Citizens Utilities Co. of Cal., (See Redding).

CHINA LAKE (5806 D 628 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

CHINA LAKE NAVAL WEAPONS CENTER (7030 D). Continental Tel. Co. of Cal., (See Victorville).

CIBOLA (52 D) Continental Tel. Co. of Cal., (See Victorville).

CITRUS HEIGHTS (45,382 D ADO). Roseville Tel. Co., (See Roseville).

CLEMENTS (545 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLEVILLE (541 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLFAX (2333 D 139 ES). Continental Tel. Co. of Cal., (See Victorville).

COLUSA (5052 D ADO TC). CP National Corp., (See Concord).

4 **CONCORD** CP National Corp., 1355 Willow Way. 94520. Tel. (415) 680-7700. (Does not serve this city.)
Exchanges: Arbuckle; Colusa; Grimes; Lake Almanor; Maxwell; Needles; Princeton; Westwood; Williams; Carlin, Nev.; Elko, Nev.; Lamoille, Nev.; Montello, Nev.; Wells, Nev.; Wendover, Nev.; Azalea, Ore.; Canyonville, Ore.; Days Creek, Ore.; Glendale, Ore.; Myrtle Creek, Ore.; Riddle, Ore.; Wolf Creek, Ore.; Ruby Valley, Nev.; Cave Junction, Ore.; Selma, Ore.; O'Brien, Ore.
Personnel: Ben W. Agee, Ch. Exec. Off. & Pres.; Thomas W. Case, Pres.-Communications Group; James C. Roberson, Exec. V.P. & Ch. Financial Off.; J. C. Grimm, Asst. V.P., Finance & Treas.; M. A. Blade, Corporate Controller; M. S. Litt, V.P.-Gen. Counsel & Corp. Sec.; Milton E. De Groodt, Ch. Engr.
Telephone Data: Tot. tels. 44,624; Bus. tels. 10,943; Bus. lines 5941; Res. main sta. 21,186; Res. ext. 9845; Coin 541; Mobile 38.
Data Sets: Co.-owned 35; Sub-owned 23.
Key Systems: No. telco-owned 823; Total tel. on key sys. 4302; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 40; Total tel. on lines 817; No. telco-owned, betw. 100 & 499 lines 32; Total tel. on lines 2241; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 40.
Plant Data: Aerial cable 1162 sh. mi.; Underground cable (duct) 16.52 sh. mi.; Buried cable 1025 sh. mi.; Open wire, conductor (pairs) 2813 mi.; Aerial in cable 119,124 cond. mi.; Underground wire (duct) 18,115 cond. mi.; Buried wire 76,322 cond. mi.; Pole lines 3975 mi.; Underground conduit tr. mi. 3.4; Duct mi. 30.08; Tel. toll carrier, 43 ch.; 2307.75 rt. mi.; Tel. exch. carrier, 157 ch.; 3664 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 8; Microwave 14,872 ch. mi.
Purchasing Responsibility: Pat Keane, Purch. Agent.
Annual Operating Revenues: 1980, $18,273,786; 1981, $22,546,000.
Total Plant Investment: $52,562,000.
REA Borrower.
Construction Budgets: 1981, $8,522,000; 1982, $13,047,706.

13 **COPPEROPOLIS** (108 D CDO). Calaveras Tel. Co., P. O. Box 37. 95228. Tel. (209) 785-2211.
Exchanges: Copperopolis; Jenny Lind.
Personnel: H. J. Tower, Pres.
Telephone Data: Tot. tels. 195.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Buried cable 150 sh. mi.; Buried wire 2000 cond. mi.; Tel. toll carrier, 526 ch.; 48 rt. mi.; 16 rt. mi.; Microwave "hops" 68.
Purchasing Responsibility: Howard J. Tower, Pres.
Total Plant Investment: $400,000.
REA Borrower.

CORCORAN (4831 D 833 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

COURTLAND (2117 D 360 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

COVELO (1100 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COVINA (337,889 D 196 ES 331 CDO TC). General Tel. Co. of Calif., (See Santa Monica).

CRESCENT CITY (8436 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CRESTLINE (6669 D 2515 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CROWLEY LAKE (584 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CUYAMA (498 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DESERT CENTER (298 D 61 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

DESERT HOT SPRINGS (10,113 D 3458 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

DESERT KNOLLS (5304 D 1515 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

10 **DORRIS** (733 D CDO). Dorris Telephone Company, 719 W. 3rd St., P. O. Box 847. 96023. Tel. (916) 397-2211.
Exchanges: Dorris; Macdoel.
Personnel: Robt. H. Edgar, Pres. & Gen. Mgr.; Robert W. Edgar, Vice Pres.; Marion A. Edgar, Sec.-Treas.
Telephone Data: Tot. tels. 1273; Bus. tels. 331; Bus. lines 157; Res. main sta. 661; Res. ext. 276; Coin 22.
Key Systems: No. telco-owned 11; Total tel. on key sys. 63.
Plant Data: Aerial cable 10 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 160 sh. mi.; Open wire, conductor (pairs) 135 mi.; Aerial in cable 500 cond. mi.; Buried wire 37 cond. mi.; Pole lines 25 mi.; Duct mi. .3; Tel. toll carrier, 96 ch.; 19.5 rt. mi.; Tel. exch. carrier, 48 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.; 75 rt. mi.; Microwave "hops" 2; Microwave 1872 ch. mi.
REA Borrower.

DOS PALOS Y. (583 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DOS PALOS (3763 D 178 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

DOWNEY (296,443 D 151,162 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

12 **DUCOR** (407 D CDO). Ducor Tel. Co., P. O. Box 157. 93218. Tel. (209) 534-2211.
Exchanges: Ducor; Rancho Tehama.
Personnel: Virgil A. Roome, Pres. & Treas.; Gertrude Garlock, Sec.; Wesley Bull Assoc., Ch. Engr.
Telephone Data: Tot. tels. 646; Bus. tels. 88; Bus. lines 35; Res. main sta. 397; Res. ext. 167; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14.
Plant Data: Underground cable (duct) .1 sh. mi.; Buried cable 175 sh. mi.; Aerial in cable .07 cond. mi.; Duct mi. .1; Tel. toll carrier, 48 ch.
Purchasing Responsibility: Virgil A. Roome, P. O. Box 157, Ducor, Cal. 93218.
Total Plant Investment: $1,350,991.
REA Borrower.
Construction Budgets: 1981, $250,000.

DUNLAP (728 D 153 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EAGLE LAKE (207 D CDO). Citizens Utilities Co. of Cal., (See Redding).

EAGLE MOUNTAIN (1169 D 389 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EARP (781 D 56 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

EHRENBERG (550 D 67 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

EL MIRAGE (155 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ELK GROVE (25,992 D ADO). Citizens Utilities Co. of Cal., (See Redding).

ELSINORE (12,960 D 9964 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETIWANDA (1533 D 578 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETNA (1365 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

EXCHEQUER (34 D). Hornitos Tel. Co., (See Anderson).

EXETER (5643 D 618 ES TC). Continental Tel. Co. of Cal., (See Victorville).

FALL RIVER MILLS (2056 D ADO). Citizens Utilities Co. of Cal., (See Redding).

FARMERSVILLE (1471 D 166 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

FARMINGTON (327 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FELLOWS (671 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FERNDALE (2067 D ADO). Citizens Utilities Co. of Cal., (See Redding).

FOLSOM LAKE (6876 D ADO). Roseville Tel. Co., (See Roseville).

10 **FORESTHILL** (1144 D CDO). Foresthill Tel. Co., Inc., P. O. Box 236. 95631. Tel. (916) 367-2222.
Exchanges: Foresthill.
Personnel: Ralph Hoeper, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 1144; Bus. tels. 222; Bus. lines 103; Res. main sta. 674; Res. ext. 200; Coin 16; Mobile 19.
Key Systems: No. telco-owned 4; Total tel. on key sys. 40; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 5.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 249 mi.; Aerial in cable 439 cond. mi.; Underground wire (duct) 4 cond. mi.; Buried wire 856 cond. mi.; Drop wire, pair mi. 15; Pole lines 7 mi.; Duct mi. .01; Tel. sta. (or subscriber) carrier 112 ch.; 300 rt. mi.
Purchasing Responsibility: Ralph Hoeper, Gen. Mgr.
Annual Operating Revenues: 1976, $255,150; 1977, $304,000.

Total Plant Investment: $771,152.
Construction Budgets: 1977, $150,000; 1978, $150,000.

FORT IRWIN (684 D 218 ES). Continental Tel. Co. of Cal., (See Victorville).

8 **FORT JONES** (1648 D ADO TC). The Siskiyou Telephone Co., P. O. Box 705, 11918 Main St. 96032. Tel. (916) 468-2222.
Exchanges: Etna; Fort Jones; Hamburg; Happy Camp; Oak Knoll; Salmon River Toll Sta's; Somes Bar.
Personnel: Eleanor Hendricks, Ch. of Bd., Pres. & Comp.; David J. Meyer, Exec. V.P.; Dorothy A. Walker, Vice Pres.; Jane W. Booth, Sec.-Treas.; Brent E. Wilson, Ch. Engr.-Microwave; James G. Hendricks, Plt. Supt. & Asst. Sec.
Telephone Data: Tot. tels. 5155; Bus. tels. 1593; Res. main sta. 2575; Res. ext. 880; Coin 47.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 46; Total tel. on key sys. 201.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 313.
Plant Data: Aerial cable 196 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 243 sh. mi.; Open wire, conductor (pairs) 220 mi.; Drop wire, pair mi. 134; Pole lines 845 mi.; Duct mi. 2; Tel. toll carrier, 328 ch.; 163 rt. mi.; Tel. exch. carrier, 6 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 216 ch.; Microwave "hops" 9; Microwave 6995 ch. mi.
Purchasing Responsibility: Brent E. Wilson, Trans. Engr.; James G. Hendricks Outside Plt. Supt.; Jack Stacher, Mtn.; David J. Meyer, Mt. Vh. Plt. Oper. Purch.
Annual Operating Revenues: 1980, $2,701,520; 1981, $2,961,372.
Total Plant Investment: $9,212,909.
REA Borrower.
Construction Budgets: 1981, $725,000; 1982, $900,000; 1983, $1,500,000.

FOWLER (5413 D 1650 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

FRIANT (342 D CDO). Ponderosa Tel. Co., (See O'Neals).

GARBERVILLE (2155 D 118 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

GASQUET (304 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GILROY (17,550 D 4202 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

GLENNVILLE (593 D ADO). Continental Tel. Co. of Cal., (See Victorville).

GOLDSTONE (10 D CDO). Continental Tel. Co. of Cal., (See Victorville).

GRANT GROVE (274 D 19 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

GREENVILLE (1919 D CDO). Citizens Utilities Co. of Cal., (See Redding).

GRIMES (374 D CDO). CP National Corp., (See Concord).

GUADALUPE (2476 D 949 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

13 **GUINDA** (365 D CDO). Capay Valley Telephone System, Inc., P. O. Box 7. 95637. Tel. (916) 796-3000.
Exchanges: Guinda.
Personnel: Andrew E. Smith, Pres, Mgr. & P't. Supt.
Telephone Data: Tot. tels. 365; Bus. tels. 49; Res. main sta. 248; Res. ext. 65; Coin 3.
Data Sets: Co.-owned 365.
Plant Data: Aerial cable 14.4 sh. mi.; Buried cable 2.13 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 217.71 cond. mi.; Buried wire 4.26 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 140 rt. mi.; Tel. exch. carrier, 2 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 48 rt. mi.

HAMBURG (399 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAPPY CAMP (1175 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAVASU LANDING (397 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HAYFORK (1381 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HEMET (59,202 D 18,234 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

HERLONG (1185 D CDO). Citizens Utilities Co. of Cal., (See Redding).

HESPERIA (14,272 D 3182 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

HI VISTA (148 D). General Tel. Co. of Calif., (See Santa Monica).

HIOUCHI (437 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOMESTEAD VALLEY (1896 D 123 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

HOOPA (927 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HUNTINGTON BEACH (160,223 D 96,568 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

IDRIA (16 D CDO TC). Pinnacles Telephone Co., (See Paicines).

IDYLLWILD (4204 D 1055 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

INDEPENDENCE (814 D ADO). Continental Tel. Co. of Cal., (See Victorville).

INDIO (34,676 D 13,207 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

INYOKERN (1262 D 74 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ISLETON (1605 D 331 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

JANESVILLE (1934 D CDO). Citizens Utilities Co. of Cal., (See Redding).

JENNY LIND (87 D CDO). Calaveras Tel. Co., (See Copperopolis).

JOSHUA TREE (3232 D 450 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

JUNE LAKE (844 D 17 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

KEDDIE (149 D CDO). Citizens Utilities Co. of Cal., (See Redding).

KENWOOD (1476 D 443 ES). General Tel. Co. of Calif., (See Santa Monica).

7 **KERMAN** (6561 D 1100 ES CDO). Kerman Tel. Co., 783 S. Madera Ave. 93630. Tel. (209) 846-9318.
Exchanges: Kerman.
Personnel: Wm. G. Sebastian, Pres. & Gen. Mgr.; Kathleen Sebastian, Sec.; Harry E. Ball, Plt. Supt.
Telephone Data: Tot. tels. 7661; Bus. tels. 1357; Res. main sta. 3248; Res. ext. 1935; Coin 42; Mobile 108.
Key Systems: No. telco-owned 84; Total tel. on key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 56.
Plant Data: Aerial cable 77 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 204 sh. mi.; Open wire, conductor (pairs) 580 mi.; Aerial in cable 3966 cond. mi.; Underground wire (duct) 2694 cond. mi.; Buried wire 11,565 cond. mi.; Pole lines 179 mi.; Underground conduit tr. mi. 7.36; Duct mi. 11.4.
Purchasing Responsibility: Harry Ball, Plt. Supt.; Bob Davis, Wire Chief.
Annual Operating Revenues: 1979, $1,275,000; 1980, $1,850,000.
Total Plant Investment: $2,331,153.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $500,000; 1982, $1,000,000.

KERNVILLE (3128 D 59 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

11 **KINGSBURG** (800 D CDO). Kingsburg Tel. Co., 2091 Ave. 404. 93631. Tel. (209) 897-2671.
Exchanges: Kingsburg.
Personnel: L. Lindgren, Pres.; R. E. Rasmussen, Vice Pres.; A. L. Holmes, Plt. Mgr.; R. W. Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 800.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 250 cond. mi.; Pole lines 250 mi.

KIRKWOOD MEADOWS (446 D CDO). Volcano Telephone Co., (See Pine Grove).

KLAMATH (924 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

KNIGHTS LANDING (710 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LAGUNA BEACH (29,029 D 14,266 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ALMANOR (1071 D CDO). CP National Corp., (See Concord).

LAKE HUGHES (1024 D 186 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ISABELLA (4195 D 1 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

LANCASTER (49,114 D 19,381 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LATHROP (1980 D 130 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

LAYTONVILLE (1230 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LEE VINING (341 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEGGETT (250 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEMON COVE (315 D 34 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

LENWOOD (2629 D 221 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

LINDEN (1496 D 41 ES). Continental Tel. Co. of Cal., (See Victorville).

LINDSAY (9410 D 2602 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LIVINGSTON (5043 D ADO). Livingston Tel. Co., (See Patterson).

LOMPOC (29,145 D 11,769 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LONE PINE (1705 D 28 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

LONG BEACH (387,381 D 166,957 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LOS ALAMOS (705 D 212 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LOS GATOS (40,776 D 17,802 ES). General Tel. Co. of Calif., (See Santa Monica).

LOST HILLS (611 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LOST LAKE (81 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LUCERNE VALLEY (1987 D 69 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MCCLOUD (1121 D ADO). Citizens Utilities Co. of Cal., (See Redding).

MCFARLAND (2782 D 448 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MCKITTRICK (304 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MACDOEL (540 D CDO). Dorris Telephone Company, (See Dorris).

MAD RIVER (419 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MALIBU (18,458 D 12,817 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MAMMOTH LAKES (6735 D 452 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MANTECA (20,582 D 3550 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

MARICOPA (698 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MARIPOSA (4625 D ADO). Mariposa County Telephone Co., Inc., (See Oakhurst).

MAXWELL (1041 D CDO). CP National Corp., (See Concord).

MEADOWVIEW (1366 D 616 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MILLVILLE-PALO CEDRO (4376 D ADO). Citizens Utilities Co. of Cal., (See Redding).

MINERAL (293 D CDO). Citizens Utilities Co. of Cal., (See Redding).

MIRAMONTE (340 D 76 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MONROVIA (46,997 D 20,601 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MONTGOMERY CREEK (696 D CDO). Citizens Utilities Co. of Cal., (See Redding).

12 **MORAGA** (543 ES CDO TC). Moraga Community Telephone Assn., 2151 Camino Pablo. 94556. Tel. (415) 376-2212.
Exchanges: Moraga.
Personnel: R. G. Talbot, V.P.-Oper.; J. D. Harris, V.P.-Gen. Mgr.; Duncan Stanley, Jr., Plt. Supt.
Telephone Data: Tot. tels. 543; Bus. tels. 92; Bus. lines 61; Res. main sta. 320; Res. ext. 101; Coin 4; Mobile 37.
Data Sets: Sub-owned 25.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18; No. lines to sub-owned key sys. 84.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. sub-owned PABX's 16; No. trunks serv. sub-owned PABX's 45; No. of phones on sub-owned PABX's 107.
Plant Data: Aerial cable 140 sh. mi.; Buried cable 3 sh. mi.; Aerial in cable 3000 cond. mi.; Buried wire 90 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 114 mi.; Underground conduit tr. mi. 4; Duct mi. 7; Tel. toll carrier, 75 ch.; 900 rt. mi.; Tel. exch. carrier, 4 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 9 ch.; 78 rt. mi.; Microwave "hops" 14; Microwave 2700 ch. mi.
Purchasing Responsibility: J. D. Harris, Vice Pres. & Plt. Supt.

MORENO (21,722 D 10,521 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MORGAN HILL (16,486 D 7464 ES). General Tel. Co. of Calif., (See Santa Monica).

MORONGO VALLEY (1768 D 360 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MT. BULLION (78 D CDO). Hornitos Tel. Co., (See Anderson).

MURIETTA (2783 D 1047 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

NEBO (1050 D ADO). Continental Tel. Co. of Cal., (See Victorville).

NEEDLES (4303 D ADO). CP National Corp., (See Concord).

NEW PINE CREEK (112 D). Telephone Utilities of Eastern Ore., Inc., (See Lebanon, Ore.)

NEWBERRY (900 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NEWELL (491 D CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

NORTH EDWARDS (535 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NORTH FORK (1293 D ADO). Ponderosa Tel. Co., (See O'Neals).

NOVATO (26,493 D 9509 ES). General Tel. Co. of Calif., (See Santa Monica).

OAK KNOLL (253 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

OAK RUN (644 D 16 ES CDO). Tuolumne Telephone Co., (See Tuolumne).

9 **OAKHURST** Mariposa County Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. (Does not serve this city.) Affiliation: Sierra Telephone Company, Inc.
Exchanges: Mariposa.
Personnel: Edith Marie Baker, Pres.; John H. Baker, Vice Pres.; Harry H. Baker, Jr., Gen. Mgr.; Earl C. Bishop, Acctg. Supr.; Heidi D. Baker, Sec.-Treas.; Jerald B. Gilmore, Plt. Supt.
Telephone Data: Tot. tels. 4625; Bus. tels. 1432; Bus. lines 580; Res. main sta. 2651; Res. ext. 1027; Coin 23.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 86; Total tel. on key sys. 346.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73.
Plant Data: Aerial cable 97 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 335 sh. mi.; Open wire, conductor (pairs) 318 mi.; Aerial in cable 2237 cond. mi.; Underground wire (duct) 783 cond. mi.; Buried wire 25,481 cond. mi.; Drop wire, pair mi. 167.9; Pole lines 285 mi.; Duct mi. 1.59; Tel. toll carrier, 121 ch.; 995 rt. mi.; Tel. sta. (or subscriber) carrier 264 ch.; 5.87 rt. mi.; Microwave "hops" 1; Microwave 8.22 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres. Jerald B. Gilmore, Plt. Mgr.; Earl C. Bishop, Acctg. Supr.
Annual Operating Revenues: 1980, $1,821,761; 1981, $2,184,687.
Total Plant Investment: $7,644,453.
REA Borrower.
Construction Budgets: 1981, $1,003,126; 1982, $1,031,409.

7 **OAKHURST** (5784 D ADO TC). Sierra Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. Affiliation: Mariposa County Telephone Co.
Exchanges: Bass Lake; Oakhurst; Raymond; Yosemite Lakes Park.
Personnel: Harry H. Baker, Jr., Pres. & Gen. Mgr.; John H. Baker, Vice Pres.; Heidi D. Baker, Sec.-Treas.; Earl C. Bishop, Acct. Supr.; Jerald B. Gilmore, Plt. Supt.
Telephone Data: Tot. tels. 7619; Bus. tels. 2038; Bus. lines 1164; Res. main sta. 3952; Res. ext. 1744; Coin 67.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 152; Total tel. on key sys. 612.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 79.
Plant Data: Aerial cable 191 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 395 sh. mi.; Open wire, conductor (pairs) 308 mi.; Aerial in cable 4056 cond. mi.; Underground wire (duct) 2871 cond. mi.; Buried wire 29,640 cond. mi.; Drop wire, pair mi. 131.56; Pole lines 316 mi.; Underground conduit tr. mi. 1.73; Duct mi. 10.35; Tel. toll carrier, 261 ch.; 6768 rt. mi.; Tel. sta. (or subscriber) carrier 408 ch.; 25.93 rt. mi.; Microwave "hops" 3; Microwave 44.41 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres.; Jerald B. Gilmore, Plt. Mgr.; Earl C. Bishop, Acctg. Supr.
Annual Operating Revenues: 1980, $3,371,790; 1981, $3,496,830.
Total Plant Investment: $13,288,909.
REA Borrower.
Construction Budgets: 1981, $783,187; 1982, $1,589,929.

OLANCHA (181 D CDO). Continental Tel. Co. of Cal., (See Victorville).

OLINDA Happy Valley Tel. Co., (See Anderson).

8 **O'NEALS** (183 D ADO TC). Ponderosa Tel. Co., 93645. Tel. (209) 868-3312.
Exchanges: Auberry; Big Creek; Friant; North Fork; O'Neals; Shaver.
Personnel: R. F. Bigelow, Ch. of Bd., Pres. & Mgr.; Preston Ewing, V.P.-Gen. Mgr.; E. L. Silkwood, Sec.-Treas.; Jerry Dillman, Comp.; Jim Sear, Ch. Engr.
Telephone Data: Tot. tels. 5807; Bus. tels. 706; Bus. lines 478; Res. main sta. 3467; Res. ext. 1156; Coin 33.
Key Systems: No. telco-owned 25; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 127; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Aerial cable 163 sh. mi.; Underground cable (duct) 5.2 sh. mi.; Buried cable 431 sh. mi.; Open wire, conductor (pairs) 463 mi.; Underground conduit tr. mi. 5.2; Duct mi. 6; Tel. toll carrier, 92 ch.; 115 rt. mi.; Tel. sta. (or subscriber) carrier 214 ch.; Microwave "hops" 4; Microwave 194 ch. mi.
Purchasing Responsibility: Lee Silkwood, Purch. Agent.
REA Borrower.
Construction Budgets: 1980, $900,000; 1981, $2,900,000; 1982, $1,900,000.

ONTARIO (151,694 D 83,582 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

ORICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ORLEANS (302 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ORO LOMA (426 D CDO). Continental Tel. Co. of Cal., (See Victorville).

OXNARD (137,551 D 61,142 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

13 **PAICINES** (200 D CDO TC). Pinnacles Telephone Co., 340 Live Oak Rd. 95043. Tel. (408) 389-4500.
Exchanges: Idria; Paicines.
Personnel: Rex Bryan, Ch. of Bd. & Pres.; Steven R. Bryan, Sr., Exec. V.P.; Harvey S. Bryan, V.P.-Oper.; Martha Bryan, Sec.
Telephone Data: Tot. tels. 218; Bus. tels. 38; Bus. lines 24; Res. main sta. 113; Res. ext. 56; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable .25 sh. mi.; Buried cable 73 sh. mi.; Open wire, conductor (pairs) 180 mi.; Aerial in cable 6 cond. mi.; Buried wire 748 cond. mi.; Drop wire, pair mi. 7; Pole lines 73 mi.; Tel. toll carrier, 30 ch.; 39 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 20 rt. mi.
Annual Operating Revenues: 1980, $94,069; 1981, $94,000.
Total Plant Investment: $370,000.
Construction Budgets: 1981, $15,000; 1982, $50,000; 1983, $20,000.

PALM DESERT (41,379 D 20,734 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PALM SPRINGS (79,252 D 42,105 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PALO VERDE (381 D 1 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKER DAM (359 D 18 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKFIELD (114 D 1 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

8 **PATTERSON** (5102 D ADO). Evans Telephone Co., 420 W. Las Palmas Ave. 95363. Tel. (209) 892-6222. Affiliation: Livingston Telephone Co.
Exchanges: Patterson.
Personnel: Stanley E. Davis, Pres. & Gen. Mgr.; John H. Evans, Jr., Vice Pres & Sales Mgr.; Virginia E. Williams, Treas.; James C. Graves, Asst. Gen. Mgr.; Jane Vilas, Sec.; Dean Wheeler, Engr. Mgr.; Gene Hawkes, Oper. Mgr.
Telephone Data: Tot. tels. 5102; Bus. tels. 1499; Bus. lines 634; Res. main sta. 2245; Res. ext. 1268; Coin 49; Mobile 41.
Data Sets: Co.-owned 15; Sub-owned 3.
Key Systems: No. telco-owned 95; Total tel. on key sys. 470.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 115; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Open wire, conductor (pairs) 270.55 mi.; Aerial in cable 6649.47 cond. mi.; Underground wire (duct) 2062.65 cond. mi.; Buried wire 7722.73 cond. mi.; Pole lines 3491 mi.; Duct mi. 49.24; Tel. exch. carrier, 35 ch.; 100 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: Vern Hooper, Purch. Agent; J. C. Graves, Asst. Gen. Mgr.
Annual Operating Revenues: 1980, $1,400,000; 1981, $1,505,000.
Total Plant Investment: $3,367,000.
REA Borrower.
Construction Budgets: 1981, $650,000; 1982, $1,200,000; 1983, $400,000.

8 **PATTERSON** (5043 D ADO). Livingston Tel. Co., P. O. Box 518. 95363. Tel. (209) 892-6222. (Does not serve this city.) Affiliation: Evans Telephone Co., Patterson, Cal.
Exchanges: Livingston.
Personnel: Stan Davis, Pres. & Gen. Mgr.; John H. Evans, Jr., Vice Pres. & Sales Mgr.; Virginia E. Williams, Treas.; James C. Graves, Asst. Gen. Mgr.; Jane B. Vilas, Sec.; Dean Wheeler, Engr. Mgr.; Gene Hawkes, Oper. Mgr.
Telephone Data: Tot. tels. 5043; Bus. tels. 1614; Bus. lines 529; Res. main sta. 2233; Res. ext. 1169; Coin 27.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 64; Total tel. on key sys. 380; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 600.
Plant Data: Open wire, conductor (pairs) 713.31 mi.; Aerial in cable 3173.91 cond. mi.; Underground wire (duct) 2884.03 cond. mi.; Buried wire 2909.57 cond. mi.; Duct mi. 14.31; Tel. toll carrier, 40 ch.; Tel. sta. (or subscriber) carrier 90 ch.
Purchasing Responsibility: Vern Hooper, Purch. Agent; J. C. Graves, Asst. Gen. Mgr.
Annual Operating Revenues: 1980, $1,494,000; 1981, $1,600,000.
Total Plant Investment: $3,533,000.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $2,000,000; 1983, $300,000.

PAYNES CREEK (203 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PERRIS (15,188 D 4669 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PETROLIA (277 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PIERCY (150 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PINE CREEK (642 D CDO). Continental Tel. Co. of Cal., (See Victorville).

7 **PINE GROVE** Volcano Telephone Co., P. O. Box 1070. 95665. Tel. (209) 296-7502. (Does not serve this city.)
Exchanges: Kirkwood Meadows; Pioneer; Volcano; West Point.
Personnel: James W. Welch, Pres.; Harry G. Smith, Exec. V.P.; Janice O. Welch, Sec.-Treas.
Telephone Data: Tot. tels. 8807; Bus. tels. 1731; Bus. lines 973; Res. main sta. 4765; Res. ext. 2235; Coin 55.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 85; Total tel. on key sys. 354.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 127.
Plant Data: Aerial cable 255 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 631.64 mi.; Aerial in cable 12,108.40 cond. mi.; Underground wire (duct) 41 cond. mi.; Buried wire 8970.49 cond. mi.; Pole lines 260 mi.; Underground conduit tr. mi. .05; Duct mi. .05; Tel. toll carrier, 96 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.; 402 rt. mi.; Microwave "hops" 3; Microwave 1470 ch. mi.
Purchasing Responsibility: Jay D. Lucke; John Lundgren.
Annual Operating Revenues: 1980, $2,931,790; 1981, $3,312,294.
Total Plant Investment: $10,708,193.
REA Borrower.

PINYON (282 D 84 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

PIONEER (3197 D CDO). Volcano Telephone Co., (See Pine Grove).

PLATINA Happy Valley Tel. Co., (See Anderson).

POMONA (241,277 D 115,349 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PRINCETON (347 D CDO). CP National Corp., (See Concord).

RANCHO TEHAMA (239 D CDO). Ducor Tel. Co., (See Ducor).

RANDSBURG (265 D CDO). Continental Tel. Co. of Cal., (See Victorville).

RAYMOND (228 D CDO). Sierra Telephone Co., Inc., (See Oakhurst).

3 **REDDING** Citizens Utilities Co. of Cal., 1035 Placer St., P. O. Box 2218. 96099. Tel. (916) 547-5311. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co., High Ridge Pk., Stamford, Conn. 06905.
Exchanges: Adin; Alturas; Bieber; Burney; Cedarville; Chester; Eagle Lake; Elk Grove; Fall River Mills; Ferndale; Greenville; Herlong; Janesville; Keddie; McCloud; Millville-Palo Cedro; Mineral; Montgomery Creek; Paynes Creek; Petrolia; Rio Vista; Susanville.
Personnel: Richard L. Rosenthal, Ch. & C.E.O.; Isbier Jacobson, Pres. & Ch. Exec. Off.; B. E. Pierce & E. B. Hyland, Vice Pres.; Charles J. Weiss, Asst. V.P. & Asst. Sec.; Robert L. O'Brien, Vice Pres. & Asst. Treas.; D. L. Oestreicher, Exec. V.P. & Gen. Mgr.; C. B. Bromagem, Sec.-Asst. Treas.; A. J. Smithson, Controller; R. Scott, Plt. Mgr.; P. Schilling, Engr. Mgr.
Telephone Data: Tot. tels. 67,029; Bus. tels. 16,493; Bus. lines 7959; Res. main sta. 33,053; Res. ext. 17,483; Coin 582; Mobile 148.
Data Sets: Co.-owned 113.
Key Systems: No. telco-owned 800; Total tel. on key sys. 2685.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 632; No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 204,729 sh. mi.; Underground cable (duct) 59,031 sh. mi.; Buried cable 78,935 sh. mi.; Open wire, conductor (pairs) 4656 mi.; Aerial in cable 102,365 cond. mi.; Underground wire (duct) 29,516 cond. mi.; Buried wire 39,468 cond. mi.; Pole lines 3145 mi.; Underground conduit tr. mi. 35.31; Duct mi. 141.24; Tel.

toll carrier, 1758 ch.; 67,562 rt. mi.; Tel. exch. carrier, 1529 ch.; 9174 rt. mi.; Tel. sta. (or subscriber) carrier 1801 ch.; 21,612 rt. mi.; Microwave "hops" 12; Microwave 36,399 ch. mi.
Purchasing Responsibility: D. L. Oestreicher, V.P.-Gen. Mgr.; H. L. Kluis, Asst. Gen. Mgr.; K. E. Nieman, Matl. & Supp. Mgr.
Annual Operating Revenues: 1980, $29,046,964; 1981, $34,321,842.
Total Plant Investment: $122,946,736.
Construction Budgets: 1981, $25,000,000; 1982, $22,045,000; 1983, $20,779,000.

REDLANDS (87,777 D 37,432 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

REDONDO (221,099 D 126,156 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

REEDLEY (11,407 D 2891 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

RIDGECREST (10,281 D 359 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

RIO VISTA (3279 D ADO). Citizens Utilities Co. of Cal., (See Redding).

RIPON (4123 D 259 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ROBBINS (300 D CDO). Continental Tel. Co. of Cal., (See Victorville).

2 **ROSEVILLE** (25,425 D ADO TC). Roseville Tel. Co., P. O. Box 969. 95661. Tel. (916) 786-6161.
Exchanges: Citrus Heights; Folsom Lake; Roseville.
Personnel: Robert L. Doyle, Ch. of Bd., Pres. & Gen. Mgr.; Thomas E. Doyle, Vice Pres. & Sec.-Treas.; Mark B. Shull, Comp.; Al Johnson, Operations Mgr.; W. R. Tinker, Plt. Supt.
Telephone Data: Tot. tels. 77,743; Bus. tels. 13,299; Res. main sta. 36,320; Res. ext. 25,127; Coin 455; Mobile 10.
PBX's, PABX's: No. telco-owned, below 100 lines 38; Total tel. on lines 1600; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 1300; No. sub-owned PABX's 1.
Plant Data: Aerial cable 447 sh. mi.; Underground cable (duct) 145 sh. mi.; Buried cable 324 sh. mi.; Open wire, conductor (pairs) 737 mi.; Aerial in cable 183,042 cond. mi.; Underground wire (duct) 279,884 cond. mi.; Buried wire 45,173 cond. mi.; Pole lines 380 mi.; Underground conduit tr. mi. 105; Duct mi. 692; Tel. toll carrier, 1625 ch.; 13.12 rt. mi.; Tel. exch. carrier, 4101 ch.; 29.09 rt. mi.
Purchasing Responsibility: M. H. Ruggles, Purch. Agent.
Annual Operating Revenues: 1980, $21,305,000; 1981, $24,500,000.
Total Plant Investment: $73,800,000.
Construction Budgets: 1981, $12,100,000; 1982, $13,300,000; 1983, $8,700,000.

RUNNING SPRINGS (3835 D 250 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

SALMON RIVER TOLL STA'S (14 CB 113 D). The Siskiyou Telephone Co., (See Fort Jones).

SALTON CITY (1257 D 237 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

SAN BERNARDINO (113,605 D 48,707 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SAN FERNANDO (204,996 D 113,645 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SAN JOAQUIN (903 D ADO). Continental Tel. Co. of Cal., (See Victorville).

SAN MIGUEL (799 D 88 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

SANGER (10,139 D 1085 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

SANTA BARBARA (157,068 D 61,133 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

SANTA MARIA (53,067 D 23,412 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

1 **SANTA MONICA** (278,160 D 147,861 ES ADO TC). General Tel. Co. of Calif., 100 Wilshire Blvd. 90401. Tel. (213) 393-9311. Affiliation: General Telephone & Electronics Corporation.
Exchanges: Arrowhead; Badger; Banning; Carpinteria; Courtland; Covina; Crestline; Desert Center; Desert Hot Springs; Downey; Dunlap; Eagle Mountain; Elsinore; Etiwanda; Fowler; Grant Grove; Guadalupe; Hemet; Hi Vista; Homestead Valley; Huntington Beach; Idyllwild; Indio; Isleton; Joshua Tree; Kenwood; Laguna Beach; Lake Hughes; Lancaster; Lindsay; Lompoc; Long Beach; Los Alamos; Los Gatos; Malibu; Meadowview; Miramonte; Monrovia; Moreno; Morgan Hill; Morongo Valley; Murietta; Novato; Ontario; Oxnard; Palm Desert; Palm Springs; Perris; Pinyon; Pomona; Redlands; Redondo; Reedley; Salton City; San Bernardino; San Fernando; Santa Barbara; Santa Maria; Santa Monica; Santa Paula; Santa Ynez; Sierra Madre; Squaw Valley; Sun City; Sunland-Tujunga; Temecula; Thousand Oaks; Twenty-Nine Palms; Walnut Grove; West Los Angeles; Westminster; Whittier; Yucca Valley.
Personnel: D. E. Anderson, Pres. & Chief Exec. Off.; C. A. Crain, Exec. V.P.; Donald A. Redman, V.P.-Finance & Rev.; John J. Casey, V.P.-Mktg. & Customer Service; E. E. Wilson, V.P.-Network Engr. & Construction; Charles J. O'Rourke, Treas. & Asst. Sec.; Robert L. Giffin, V.P.-Controller; A. M. Hart, V.P.-General Counsel & Sec.; Robert B. Shirey, Network Engr. Dir.; James M. Jordan, Switching Services Dir.
Telephone Data: Tot. tels. 4,168,844; Bus. tels. 1,008,435; Bus. lines 601,885; Res. main sta. 1,860,322; Res. ext. 1,263,480; Coin 36,077; Mobile 530.
Data Sets: Co.-owned 7456.
Key Systems: No. telco-owned 64,806; Total tel. on key sys. 648,060; No. lines to sub-owned key sys. 19,800.
PBX's, PABX's: No. telco-owned, below 100 lines 4360; Total tel. on lines 322,222.
Plant Data: Aerial cable 20,956 sh. mi.; Underground cable (duct) 8524 sh. mi.; Buried cable 8935 sh. mi.; Open wire, conductor (pairs) 8556 mi.; Aerial in cable 2,741,721 cond. mi.; Underground wire (duct) 7,301,428 cond. mi.; Buried wire 959,323 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 27; Pole lines 11,405 mi.; Duct mi. 13,416; Tel. toll carrier, 2,262,000 ch.; Microwave "hops" 51; Microwave 140,862 ch. mi.
Purchasing Responsibility: Eric W. Foos, Purch Mgr.; D. C. McDowell & R. H. Juedes, Purch Supv. Supply & Transportation Dept., 2849 Ficus, Pomona, Cal. 91766.
Annual Operating Revenues: 1980, $1,255,000,000; 1981, $1,469,000,000.
Total Plant Investment: $4,551,600,000.
Construction Budgets: 1981, $729,523,000; 1982, $711,205,000; 1983, $761,353,000.

SANTA PAULA (14,862,4493 D CDO). General Tel. Co. of Calif., (See Santa Monica).

SANTA YNEZ (11,968 D 5744 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SEA RANCH (821 D 165 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

SHAVER (739 D CDO). Ponderosa Tel. Co., (See O'Neals).

SHINGLETOWN (1553 D 98 ES TC). Tuolumne Telephone Co., (See Tuolumne).

SIERRA MADRE (22,349 D 8769 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SMITH RIVER (1411 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SNELLING (369 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SOMES BAR (188 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

SOUTH BARSTOW (5559 D 1381 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

SQUAW VALLEY (429 D 169 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

SUMMIT VALLEY (270 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SUN CITY (14,377 D 4237 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUNLAND-TUJUNGA (27,219 D 14,217 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUSANVILLE (8444 D ADO TC). Citizens Utilities Co. of Cal., (See Redding).

TAFT (10,716 D 1854 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

TEMECULA (5631 D 2722 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

THOUSAND OAKS (83,159 D 51,557 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

TIMBER COVE (281 D 24 ES). Continental Tel. Co. of Cal., (See Victorville).

TIVY VALLEY (1526 D 67 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

TRANQUILITY (642 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRINITY CENTER (427 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRONA (2745 D 63 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

TULELAKE (1402 D 23 ES CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

9 **TUOLUMNE** (2079 D 79 ES TC). Tuolumne Telephone Co., Box 665. 95379. Tel. (209) 928-4202. Operating HQ: Concord, Cal. 94520. Affiliation: Subsidiary of CP National Corp.
Exchanges: Oak Run; Shingletown; Tuolumne.
Personnel: Ben W. Agee, Pres.; Thomas W. Case, V.P.-Oper.; James C. Roberson, Treas.; Marvin S. Litt, Sec.; E. N. Davidson, Plt. Supt.
Telephone Data: Tot. tels. 4276; Bus. tels. 653; Bus. lines 392; Res. main sta. 2972; Res. ext. 1205; Coin 33; Mobile 12.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 24; Total tel. on key sys. 83.
Plant Data: Aerial cable 28 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 424 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 28 cond. mi.; Underground wire (duct) 5.91 cond. mi.; Buried wire 234 cond. mi.; Drop wire, pair mi. 23; Pole lines 40.61 mi.; Underground conduit tr. mi. .82; Duct mi. 5.91; Tel. toll carrier, 355 ch.; 72 rt. mi.; Tel. exch. carrier, 160 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 192 ch.; 59 rt. mi.; Microwave "hops" 2; Microwave 1960 ch. mi.
Purchasing Responsibility: CP National, 1355 Willow Way, Concord, Cal. 94520.
Annual Operating Revenues: 1979, $1,727,338; 1980, $2,466,929.
Total Plant Investment: $12,166,518.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $1,000,000; 1982, $2,000,000.

TWENTY-NINE PALMS (9000 D 1898 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

VENTUCOPA (CDO). Continental Tel. Co. of Cal., (See Victorville).

1 **VICTORVILLE** (16,958 D 3292 ES ADO TC). Continental Tel. Co. of Cal., 16071 Mojave Dr. 92392. Tel. (714) 245-0511. Affiliation: Continental Telephone Corporation.
Exchanges: Adelanto; Alderpoint; Alpaugh; Alpine; Apple Valley; Barstow; Benton Station; Berrenda Msa; Big Bear City; Big Bear Lake; Big Pine; Bishop; Blythe; Boron; Bridgeport; Buttonwillow; California City; California Hot Spring; Cantua Creek; Cazadero; China Lake; China Lake Naval Weapons Center; Cibola; Clements; Coleville; Colfax; Corcoran; Covelo; Crowley Lake; Cuyama; Desert Knolls; Dos Palos Y.; Dos Palos; Earp; Ehrenberg; El Mirage; Exeter; Farmersville; Farmington; Fellows; Fort Irwin; Garberville; Gilroy; Glennville; Goldstone; Havasu Landing; Hayfork; Hesperia; Hoopa; Independence; Inyokern; June Lake; Kernville; Knights Landing; Lake Isabella; Lathrop; Laytonville; Lee Vining; Leggett; Lemon Cove; Lenwood; Linden; Lone Pine; Lost Hills; Lost Lake; Lucerne Valley; Mad River; Mammoth Lakes; Manteca; Maricopa; McFarland; McKittrick; Nebo; Newberry; North Edwards; Olancha; Oro Loma; Orleans; Palo Verde; Parker Dam; Parkfield; Piercy; Pine Creek; Randsburg; Ridgecrest; Ripon; Robbins; Running Springs; Sanger; San Joaquin; San Miguel; Sea Ranch; Snelling; South Barstow; Summit Valley; Taft; Timber Cove; Tivy Valley; Tranquility; Trinity Center; Trona; Ventucopa; Victorville; Weaverville; Weimar; Weldon; Whitehorn; Willow Creek; Wrightwood; Yermo; Gardnerville, Nev.; Glenbrook, Nev.; Smith Valley, Nev.; Stateline, Nev.; Topaz, Nev.; Yerington, Nev.; Bouse, Ariz.; Parker, Ariz.; Parker Dam, Ariz.; Poston, Ariz.
Personnel: D. C. Williams, Pres.; R. C. Abrams, Vice Pres.; C. A. Gibbs, V.P.-Legislative Affairs; G. D. Fick, Vice Pres. & Treas.; Wayne Martin, Comp.; Norma Leitko, Sec.; Jacqueline Nelson, Asst. Sec.; C. V. Spangler, Div. Network Design Mgr.; M. Hinojos, Div. Network Services Mgr.
Telephone Data: Tot. tels. 324,199; Bus. tels. 92,259; Bus. lines 41,904; Res. main sta. 164,602; Res. ext. 69,990; Coin 2774; Mobile 832.
Data Sets: Co.-owned 379; Sub-owned 38.
Key Systems: No. telco-owned 4979; Total tel. on key sys. 29,844; No. lines to sub-owned key sys. 1272.
PBX's, PABX's: No. telco-owned, below 100 lines 163; Total tel. on lines 7159; No. telco-owned, betw. 100 & 499 lines 78; Total tel. on lines 9490; No. telco-owned, 500 lines and above 4; Total tel. on lines 3875; No. sub-owned PABX's 61; No. trunks serv. sub-owned PABX's 620; No. of phones on sub-owned PABX's 4270.
Plant Data: Aerial cable 6943.2 sh. mi.; Underground cable (duct) 493.4 sh. mi.; Buried cable 4933.4 sh. mi.; Open wire, conductor (pairs) 20,216.7 mi.; Aerial in cable 786,113.41 cond. mi.; Underground wire (duct) 420,875.8 cond. mi.; Buried wire 618,634.31 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 64; Pole lines 10,314.28 mi.; Underground conduit tr. mi. 294.5; Duct mi. 845.6; Tel. toll carrier, 7419 ch.; 1772 rt. mi.; Tel. exch. carrier, 11,079 ch.; 1080 rt. mi.; Tel. sta. (or subscriber) carrier 9974 ch.; Microwave "hops" 114; Microwave 441,419.1 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Agent.
Annual Operating Revenues: 1980, $140,037,157; 1981, $170,340,000.
Total Plant Investment: $450,507,167.
REA Borrower.
Construction Budgets: 1981, $57,000,000; 1982, $57,000,000; 1983, $60,000,000.

VOLCANO (3203 D CDO). Volcano Telephone Co., (See Pine Grove).

WALNUT GROVE (1228 D 304 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

WEAVERVILLE (3514 D 280 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

WEIMAR (1201 D 44 ES). Continental Tel. Co. of Cal., (See Victorville).

WELDON (1620 D 15 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

WEST LOS ANGELES (172,286 D 95,016 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WEST POINT (1960 D CDO). Volcano Telephone Co., (See Pine Grove).

WESTMINSTER (103,098 D 53,792 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WESTWOOD (1316 D CDO). CP National Corp., (See Concord).

WHITEHORN (344 D CDO). Continental Tel. Co. of Cal., (See Victorville).

WHITTIER (216,122 D 109,534 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WILLIAMS (2037 D CDO). CP National Corp., (See Concord).

WILLOW CREEK (1637 D ADO). Continental Tel. Co. of Cal., (See Victorville).

WRIGHTWOOD (3882 D 201 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

YERMO (1341 D CDO). Continental Tel. Co. of Cal., (See Victorville).

YOSEMITE LAKES PARK (658 D CDO). Sierra Telephone Co., Inc., (See Oakhurst).

YUCCA VALLEY (11,084 D 2856 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

Alphabetical list of California independent telephone companies, with headquarters.

Calaveras Telephone Co., Copperopolis
Capay Valley Telephone System, Inc., Guinda
Citizens Utilities Co. of California, Redding
Continental Telephone Co. of Calif., Victorville
CP National Corp., Concord
Dorris Telephone Co., Dorris
Ducor Telephone Co., Ducor
Evans Telephone Co., Patterson
Foresthill Telephone Co., Inc., Foresthill
General Telephone Co. of California, Santa Monica
Happy Valley Telephone Co., Anderson
Hornitos Telephone Co., Anderson
Kerman Telephone Co., Kerman
Kingsburg Telephone Co., Kingsburg
Livingston Telephone Co., Patterson
Mariposa County Telephone Co., Inc., Oakhurst
Moraga Community Telephone Assn., Moraga
Pinnacles Telephone Co., Paicines
Ponderosa Telephone Co., O'Neals
Roseville Telephone Co., Roseville
Sierra Telephone Co., Inc., Oakhurst
Siskiyou Telephone Co., Fort Jones
Tuolumne Telephone Co., Tuolumne
Volcano Telephone Co., Pine Grove

COLORADO

(The Bell exchanges in Colorado will be found on page 624. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	3,014,000
TOTAL NUMBER OF TELEPHONES	2,560,912
RESIDENCE TELEPHONES	1,823,533
BUSINESS TELEPHONES	737,379
TOTAL INDEPENDENT TELEPHONES	45,855
TOTAL BELL SYSTEM TELEPHONES	2,508,159

13 **AGATE** (104 D). Agate Mutual Tel. Co., Box 26. 80101. Tel. (303) 764-2634.
Exchanges: Agate.
Personnel: R. L. Benjamin, Pres.; Gail McClain, Sec.-Treas.
Telephone Data: Tot. tels. 104; Bus. tels. 100; Bus. lines 20; Res. main sta. 1; Coin 1.
Plant Data: Buried cable 20 sh. mi.; Open wire, conductor (pairs) 116 mi.; Pole lines 116 mi.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.

ALLISON (331 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

AMHERST (168 D). Phillips County Telephone Co., (See Holyoke).

ANTON (117 D 160 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

ARRIBA (387 D 1 ES CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

BENNETT (1235 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

12 **BEULAH** (645 D CDO). Pine Drive Telephone Co., 8601 Pine Dr. 81023. Tel. (303) 485-3400.
Exchanges: Beulah.
Personnel: Joseph A. Sellers, Pres. & Plt. Supt.; Richard J. Sellers, Exec. V.P.; Edith M. Sellers, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 58; Bus. lines 52; Res. main sta. 405; Res. ext. 157; Coin 3.
Plant Data: Pole lines 50 mi.; Tel. toll carrier, 48 ch.; 48 rt. mi.
Purchasing Responsibility: Joseph A. Sellers, Pres. & Gen. Mgr.; Edith M. Sellers, Sec.-Treas. & Office Mgr.
Total Plant Investment: $250,000.

12 **BLANCA** (353 D CDO). The Blanca Telephone Co., 81123. Tel. (303) 379-3222, 589-2964.
Exchanges: Blanca.
Personnel: Elwyn Webe, Pres.
Telephone Data: Tot. tels. 584; Bus. tels. 115; Bus. lines 102; Res. main sta. 251; Res. ext. 116; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried wire 116 cond. mi.; Tel. toll carrier, 21 ch.; Tel. sta. (or subscriber) carrier 27 ch.; 324 rt. mi.
Total Plant Investment: $795,680.
REA Borrower.

BRIGGSDALE (233 D CDO TC). Wiggins Telephone Association, (See Wiggins).

11 **BYERS** (517 D ADO). Bijou Telephone Coop, Box 276. 80103. Tel. (303) 822-5400.
Exchanges: Byers; Deer Trail.
Personnel: Thomas H. Bradbury, Pres.; William Gair, Exec. V.P.; Bill Nordloh, Gen. Mgr.; L. R. Bate, Sec.-Treas.; John Scott, Plt. Supt.
Telephone Data: Tot. tels. 766; Mobile 38.
Purchasing Responsibility: Bill Nordloh, Mgr.
REA Borrower.

CEDAREDGE (2100 D 226 ES CDO). Delta County Telephone Co., (See Paonia).

10 **COLORADO CITY** (949 ES CDO ADO TC). Rye Telephone Co., Inc., P. O. Box 48. 81019. Tel. (303) 676-3131.
Exchanges: Colorado City; Rye.
Personnel: Garry R. MacCormack, Ch. of Bd. & Pres.; S. M. Cook, Vice Pres.; M. A. MacCormack, Sec.-Treas.; Peter Kulaziaki, Plt. Supt.
Telephone Data: Tot. tels. 1698; Bus. tels. 422; Bus. lines 149; Res. main sta. 913; Res. ext. 371; Coin 15.
Key Systems: No. telco-owned 18; Total tel. on key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 117.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 110 mi.; Buried wire 8 cond. mi.; Drop wire, pair mi. 19; Pole lines 104 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 137 ch.; 94 rt. mi.; Microwave "hops" 1; Microwave 182.4 ch. mi.
Purchasing Responsibility: G. R. MacCormack, Pres.
Annual Operating Revenues: 1980, $738,054; 1981, $900,000.
Total Plant Investment: $3,388,483.
REA Borrower.

10 **COLORADO SPRINGS** El Paso County Telephone Company, 480 Peyton Hwy. 80909. Tel. (303) 683-2501. (Does not serve this city.)
Exchanges: El Paso; Rush.
Personnel: Mayo Anderson, Pres.; Hubert Keeney, V.P.-Oper.; Arnold A. Orr, Gen. Mgr.; F. Ward Edwards, Treas.; Robert Demmler, Sec.; Joseph Alexander, Plt. Supt.
Telephone Data: Tot. tels. 1577; Bus. tels. 128; Res. main sta. 1014; Res. ext. 433; Coin 9.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 592 sh. mi.; Duct mi. 1; Tel. toll carrier, 192 ch.; 31 rt. mi.; Tel. exch. carrier, 10 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 486 ch.; 300 rt. mi.
Purchasing Responsibility: Arnold A. Orr, Mgr.
Total Plant Investment: $2,123,448.
REA Borrower.
Construction Budgets: 1981, $300,000.

COPE (124 D 136 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

CRAWFORD (609 D 28 ES CDO). Delta County Telephone Co., (See Paonia).

CRESTONE-MOFFAT (300 ES). Columbine Tel. Co., (See Hooper).

CROOK (279 D CDO). Haxtun Telephone Co., (See Haxtun).

DEER TRAIL (249 D CDO). Bijou Telephone Coop, (See Byers).

DOVE CREEK (815 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.).

EADS (965 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

9 **EAGLE** (1382 D CDO). Eagle Telecommunications, Inc./Colorado, 131 W. 3rd, Box 570. 81631. Tel. (303) 328-6331. Affiliation: GVNW/National, 1485 Kelly Johnson Blvd., Colorado Springs, Colo. 80918.
Exchanges: Eagle; Edwards; Gypsum; Howard.
Personnel: Ronald G. Van Noy, Pres. & Treas.; Douglas J. Wagner, Exec. V.P. & Sec.; Frank D. "Skip" Richter, Oper. Mgr.; Myron Jantz, Admin. Mgr.
Telephone Data: Tot. tels. 3640; Bus. tels. 857; Res. main sta. 1808; Res. ext. 800; Coin 42; Mobile 29.
Key Systems: No. telco-owned 36; Total tel. on key sys. 217; No. lines to sub-owned key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 104.
Plant Data: Aerial cable 56 sh. mi.; Buried cable 242 sh. mi.; Open wire, conductor (pairs) 686 mi.; Drop wire, pair mi. 472; Pole lines 431 mi.; Tel. toll carrier, 384 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 278 ch.; 213 rt. mi.; Microwave "hops" 2; Microwave 2592 ch. mi.
Purchasing Responsibility: Frank D. "Skip" Richter, Oper. Mgr.
Annual Operating Revenues: 1979, $1,666,000; 1980, $2,090,000.
Total Plant Investment: $7,270,000.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000; 1982, $1,600,000.

ECKERT (1380 D 135 ES CDO). Delta County Telephone Co., (See Paonia).

ECKLEY (81 D 174 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

EDWARDS (862 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

EL PASO (1291 D CDO). El Paso County Telephone Company, (See Colorado Springs).

FLAGLER (704 D 67 ES CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

FLEMING (484 D CDO). Haxtun Telephone Co., (See Haxtun).

GATEWAY (141 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

GENOA (294 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

13 **GROVER** (76 D CDO). Grover Tel. Exch., Box 99. 80729. Tel. (303) 895-3300.
Exchanges: Grover.
Personnel: Leroy Richards, Pres. & Plt. Supt.
Telephone Data: Tot. tels. 76.
Plant Data: Aerial cable 1.5 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 20 mi.

GROVER (135 D CDO TC). Wiggins Telephone Association, (See Wiggins).

GYPSUM (787 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

HARTMAN (75 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

HASWELL (161 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

10 **HAXTUN** (1368 D CDO). Haxtun Telephone Co., 80731. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Crook; Fleming; Haxtun.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; John R. Heintz & Robert D. Alton, Vice Pres.; Robert Nyswaner, Treas. & Cont.; Claudia C. Mroz, Sec.; Richard C. Seth Div. Network Design Mgr.; Richard A. Hake, Div. Customer Service Mgr.

Telephone Data: Tot. tels. 2143; Bus. tels. 239; Res. main sta. 1148; Res. ext. 656; Coin 16.
Key Systems: No. telco-owned 18; Total tel. on key sys. 5.
Plant Data: Aerial cable .68 sh. mi.; Buried cable 560 sh. mi.; Aerial in cable 12.31 cond. mi.; Buried wire 5290 cond. mi.; Tel. toll carrier, 113 ch.; Tel. sta. (or subscriber) carrier 48 ch.
Purchasing Responsibility: Rufus G. Decker, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $2,167,000.
Construction Budgets: 1981, $118,000.

9 **HOLYOKE** (2737 D CDO). Phillips County Telephone Co., 80734. Tel. (303) 854-2202.
Exchanges: Amberst; Holyoke.
Personnel: Willis Demmel, Pres.; F. John Streicher, Exec. V.P.; Daryl Kropp, Gen. Mgr.; Dorothy Sisneros, Sec.
Telephone Data: Tot. tels. 2905; Bus. tels. 699; Bus. lines 347; Res. main sta. 1243; Res. ext. 963; Coin 17; Mobile 42.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 88; No. of phones on sub-owned PABX's 2.
Plant Data: Aerial cable 8.8 sh. mi.; Buried cable 406.6 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 8.8 cond. mi.; Tel. toll carrier, 96 ch.; 768 rt. mi.; Tel. sta. (or subscriber) carrier 286 ch.
Purchasing Responsibility: Daryl Kropp, Mgr.
Annual Operating Revenues: 1980, $489,252; 1981, $563,422.
Total Plant Investment: $1,859,605.

12 **HOOPER** (295 D CDO). Columbine Tel. Co., P. O. Box 24. 81136. Tel. (303) 378-2215. Operating HQ: Freedom, Wyo. 83120.
Exchanges: Mosca-Hooper; Crestone-Moffat.
Personnel: Melvin R. Hoopes, Pres.; P. Williams, Gen. Mgr.
Telephone Data: Tot. tels. 595; Bus. tels. 75; Bus. lines 75; Res. main sta. 520; Res. ext. 60; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 65.
Plant Data: Tel. toll carrier, 40 ch.; 20 rt. mi.; Microwave 24.9 ch. mi.
Purchasing Responsibility: Melvin R. Hoopes, Pres.
REA Borrower.

HOTCHKISS (1718 D 175 ES CDO). Delta County Telephone Co., (See Paonia).

HOWARD (609 D CDO). Eagle Telecommunications, Inc./Colorado, (See Eagle).

HOYT (308 D CDO TC). Wiggins Telephone Association, (See Wiggins).

8 **HUGO** (838 D 81 ES CDO TC). Eastern Slope Rural Tele. Ass'n., Inc., P. O. Box 397. 80821. Tel. (303) 743-2441.
Exchanges: Arriba; Bennett; Eads; Flagler; Genoa; Haswell; Hugo; Karval; Kit Carson; Woodrow.
Personnel: E. R. Thruston, Pres.; Pat Ford, Vice Pres.; Glen E. Razak, Gen. Mgr.; William Bledsoe, Treas.; Wallace L. Stieg, Asst. Gen. Mgr.; Eugene Theisen, Sec.; Mike Hannigan, Ch. Engr.; Ron Yorty, Plt. Supt.
Telephone Data: Tot. tels. 5763; Bus. tels. 1214; Bus. lines 567; Res. main sta. 2726; Res. ext. 1696; Coin 43.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 21; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 219.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 2054 sh. mi.; Pole lines 38 mi.; Tel. toll carrier, 328 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 630 ch.; 900 rt. mi.
Purchasing Responsibility: Glen E. Razak, Gen. Mgr.; Wally Stieg, Asst. Gen. Mgr.; Ron Yorty, Plt. Supt.; Mike Hannigan, Ch. Engr.
Annual Operating Revenues: 1980, $1,559,392; 1981, $1,859,398.
Total Plant Investment: $7,041,088.
REA Borrower.
Construction Budgets: 1981, $1,200,000; 1982, $300,000; 1983, $300,000.

IDALIA (135 D 231 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

10 **JOES** (145 D 145 ES CDO). Plains Cooperative Tel. Assn., Inc., Box 123. 80822. Tel. (303) 358-4211.
Exchanges: Anton; Cope; Eckley; Idalia; Joes; Kirk; Siebert.
Personnel: Lesley Lewis, Pres.; Leo Prather, Vice Pres.; N. M. Wilhelms, Gen. Mgr.; Marvin Burr, Treas.; Thomas Rodwell, Sec.; Nixon Engineering Co., Omaha, Neb., Ch. Engr.; K. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2117; Bus. tels. 322; Res. main sta. 1153; Res. ext. 600; Coin 19; Mobile 26.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 9.
Plant Data: Buried cable 774 sh. mi.; Buried wire 322 cond. mi.; Drop wire, pair mi. 98; Tel. toll carrier, 158 ch.; 125 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 25 rt. mi.
Purchasing Responsibility: Kenneth Johnson, Maint. Ch.; N. M. Wilhelms, Gen. Mgr.
Annual Operating Revenues: 1980, $972,673.
Total Plant Investment: $4,065,560.
REA Borrower.
Construction Budgets: 1981, $30,000; 1982, $30,000.

KARVAL (325 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

KIRK (129 D 135 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

KIT CARSON (511 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

LAKE CITY (491 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MARVEL (274 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

MATHESON (137 D CDO). Big Sandy Telecom, (See Simla).

MOSCA-HOOPER (295 D CDO). Columbine Tel. Co., (See Hooper).

NATURITA (533 ES CDO). Nucla-Naturita Tel. Co., (See Nucla).

NEW RAYMER (218 D CDO TC). Wiggins Telephone Association, (See Wiggins).

10 **NUCLA** (859 ES CDO). Nucla-Naturita Tel. Co., Box 518. 81424. Tel. (303) 864-7336.
Exchanges: Gateway; Naturita; Nucla; Paradox; Uravan.
Personnel: Thelma L. Tomlinson, Ch. of Bd. & Pres.; Norman W. Tomlinson, Mgr.; Linda J. Lemmon, Sec.-Treas.; Richard Lemmon, Asst. Mgr.; Tom Barnes, Plt. Supt.
Telephone Data: Tot. tels. 1836; Bus. tels. 308; Res. main sta. 922; Res. ext. 279; Coin 21.
Key Systems: No. telco-owned 29; Total tel. on key sys. 119.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 103.
Plant Data: Aerial cable 5.045 sh. mi.; Buried cable 190 sh. mi.; Aerial in cable 246.835 cond. mi.; Pole lines 401 mi.; Tel. toll carrier, 195 ch.; 94 rt. mi.; Tel. exch. carrier, 4 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 165 ch.; 31 rt. mi.; Microwave "hops" 1; Microwave 840 ch. mi.
Purchasing Responsibility: Norman W. Tomlinson, Gen. Mgr.
Annual Operating Revenues: 1980, $930,214.42; 1981, $1,018,412.12.
Total Plant Investment: $4,392,467.23.
REA Borrower.
Construction Budgets: 1981, $200,000.

13 **NUNN** (319 D CDO). Nunn Tel. Co., P. O. Box 148. 80648. Tel. (303) 897-2200.
Exchanges: Nunn.
Personnel: Russell Peterson, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 319; Bus. tels. 31; Bus. lines 200; Res. main sta. 216; Res. ext. 103; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 20.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 25 mi.
Purchasing Responsibility: Russell Peterson, Pres.; Steve Dill, Central Office & Installation.
Annual Operating Revenues: 1979, $131,600; 1980, $161,700.

9 **PAGOSA SPRINGS** (3199 D CDO). Universal Tel. Co. of Colo., Box 359. 81147. Tel. (303) 264-2238. Affiliation: Universal Telephone, Inc.
Exchanges: Allison; Marvel; Pagosa Springs.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. Vice Pres. & Sec.; R. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Ariena Gettelman, Asst. Sec.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 3804; Bus. tels. 1171; Res. main sta. 1885; Res. ext. 754; Coin 25.
Key Systems: No. telco-owned 48; Total tel. on key sys. 254; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 237; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 283 sh. mi.; Open wire, conductor (pairs) 825 mi.; Aerial in cable 523 cond. mi.; Tel. toll carrier, 44 ch.; Tel. exch. carrier, 4 ch.; Microwave 84 ch. mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,053,339; 1981, $1,439,243.
Total Plant Investment: $5,294,677.
REA Borrower.
Construction Budgets: 1981, $1,313,995; 1982, $325,658; 1983, $319,968.

7 **PAONIA** (2673 D 352 ES CDO). Delta County Telephone Co., 132 Grand Ave. 81428. Tel. (303) 527-4801.
Exchanges: Cedaredge; Crawford; Eckert; Hotchkiss; Paonia; Somerset.
Personnel: Robert Edgar, Pres.; P. R. Aust, Exec. V.P.; Jack L. Bentley, Gen. Mgr.; Frank Rider, Sec.-Treas.; Carlos Lingle, Controller; R. V. Elenberger, Asst. Gen. Mgr.; R. G. Haveisen, Staff Engr.
Telephone Data: Tot. tels. 8813; Bus. tels. 1782; Bus. lines 819; Res. main sta. 4835; Res. ext. 2128; Coin 37; Mobile 35.
Data Sets: Co.-owned 8; Sub-owned 2.
Key Systems: No. telco-owned 77; Total tel. on key sys. 192.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 332.
Plant Data: Aerial cable 415 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 385 sh. mi.; Open wire, conductor (pairs) 224 mi.; Aerial in cable 16,207.96 cond. mi.; Underground wire (duct) 623.32 cond. mi.; Buried wire 132.68 cond. mi.; Pole lines 206 mi.; Underground conduit tr. mi. 5.5; Duct mi. 6; Tel. toll carrier, 309 ch.; 51 rt. mi.; Tel. exch. carrier, 329 ch.; 63 rt. mi.; Tel. sta. (or subscriber) carrier 219 ch.; 145 rt. mi.
Purchasing Responsibility: J. L. Bentley, Gen. Mgr.
Annual Operating Revenues: 1980, $1,997,113; 1981, $2,250,000.
Total Plant Investment: $8,800,000.
REA Borrower.
Construction Budgets: 1981, $1,200,000; 1982, $1,200,000.

PARADOX (92 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

13 **PEETZ** (295 D). Peetz Cooperative Telephone, 80747. Tel. (303) 334-2220.
Exchanges: Peetz.
Personnel: Maynard Schumaker, Pres.; J. A. Peters, V.P.; Doris Dickes, Gen. Mgr.; Jacob Elenz, Sec.; David Walraven, Plt. Supt.
Telephone Data: Tot. tels. 295; Bus. tels. 43; Bus. lines 24; Res. main sta. 159; Res. ext. 92; Coin 1.
Data Sets: Sub-owned 1.
Key Systems: No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable .6 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 3 mi.; Tel. toll carrier, 24 ch.; 16.57 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 51 rt. mi.
Purchasing Responsibility: David Walraven, Plt. Supt.
Annual Operating Revenues: 1980, $54,446; 1981, $93,528.
Total Plant Investment: $564,753.
REA Borrower.

13 **PLEASANT VIEW** (368 D CDO). Farmers Mutual Tel. Co., 81331. Tel. (303) 562-4211.
Exchanges: Pleasant View.
Personnel: Joe Mahaffey, Pres.; David Marsell, Vice Pres.; Orville Lewis, Gen. Mgr.; Renay Neely, Sec.
Telephone Data: Tot. tels. 368; Bus. tels. 22; Bus. lines 30; Res. main sta. 206; Res. ext. 104; Coin 2.
Plant Data: Buried cable 112 sh. mi.; Drop wire, pair mi. 7; Tel. sta. (or subscriber) carrier 3 ch.; 15 rt. mi.
Purchasing Responsibility: Orville Lewis, Mgr.
Annual Operating Revenues: 1978, $152,533.
Total Plant Investment: $507,524.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $150,000; 1981, $365,000.

RAMAH (129 D CDO). Big Sandy Telecom, (See Simla).

13 **RICO** (65 D). Rico Telephone Co., P. O. Box 156. 81332. Tel. (303) 967-2451.
Exchanges: Rico.
Personnel: Mary B. Jahnke, Pres.; O. L. Jahnke, V.P.-Oper., Gen. Mgr. & Ch. Engr.; C. E. Towne, Plt. Supt.
Telephone Data: Tot. tels. 58; Bus. tels. 15; Bus. lines 12; Res. main sta. 38; Res. ext. 11; Coin 2.
Plant Data: Buried cable 1 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 4 cond. mi.; Pole lines 8 mi.
Purchasing Responsibility: O. L. Jahnke, Gen. Mgr.

13 **ROGGEN** (224 D). Roggen Telephone Coop Co., 80652. Tel. (303) 849-5260.
Exchanges: Roggen.
Personnel: Paul Smith, Ch. of Bd.; Ivan Linsebur, Pres.; Vernon Sargent, Treas.; Alfred Cuybendall, Sec.
Telephone Data: Tot. tels. 224; Bus. tels. 160; Bus. lines 85; Res. main sta. 160; Res. ext. 64; Coin 8.
Plant Data: Buried cable 2 sh. mi.; Open wire, conductor (pairs) 300 mi.; Drop wire, pair mi. 4; Pole lines 49 mi.
Purchasing Responsibility: Paul Smith, Ch. of Bd.

RUSH (284 D CDO). El Paso County Telephone Company, (See Colorado Springs).

RYE (749 ES CDO ADO TC). Rye Telephone Co., Inc., (See Colorado City).

SHERIDAN LAKE (270 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

SIEBERT (154 D 251 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

11 **SIMLA** (313 D CDO). Big Sandy Telecom, P. O. Box 218. 80835. Tel. (303) 541-2261.
Exchanges: Matheson; Ramah; Simla.
Personnel: H. R. Hope, Pres. & Mgr.; R. J. Lunday, Vice Pres.; R. W. Hope, Treas.; B. A. Lunday, Sec.
Telephone Data: Tot. tels. 839; Bus. tels. 123; Bus. lines 58; Res. main sta. 516; Res. ext. 224; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.

Purchasing Responsibility: H. Raymond Hope, Pres.; Robert J. Lunday, Jr., Vice Pres.

SOMERSET (333 D 29 ES CDO). Delta County Telephone Co., (See Paonia).

13 **STONEHAM** (88 D CDO). Stoneham Coop. Tel. Corp., 80754. Tel. (303) 735-2250.
Exchanges: Stoneham.
Telephone Data: Tot. tels. 88; Bus. tels. 6; Res. main sta. 67; Res. ext. 13; Coin 2.
Plant Data: Pole lines 255 mi.
Purchasing Responsibility: Forrest E. Tappy, Pres.

10 **STRASBURG** (1228 D CDO). Strasburg Tel. Co., Box 535. 80136. Tel. (303) 822-4218.
Exchanges: Strasburg.
Personnel: John H. Ferguson, Pres.; Wm. J. Kerksiek, 1st V.P.; Jack Rhine, 2nd V.P.; Richard H. Smith, Gen. Mgr.; Gunnar Herskind, Treas.; John D. Schmidt, Sec.; Jim Rulison, Plt. Supt.
Telephone Data: Tot. tels. 1228; Bus. tels. 344; Bus. lines 103; Res. main sta. 563; Res. ext. 335; Coin 11.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 86.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 53.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 102 sh. mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Richard H. Smith, Gen. Mgr.
Annual Operating Revenues: 1980, $410,008; 1981, $517,501.
Total Plant Investment: $1,471,969.
REA Borrower.

TOWNER (143 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

URAVAN (211 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

10 **WIGGINS** (759 D CDO TC). Wiggins Telephone Association, Box 248. 80654. Tel. (303) 483-7343.
Exchanges: Briggsdale; Grover; Hoyt; New Raymer; Wiggins.
Personnel: Orville Knoll, Pres.-Bd. of Dir.; Randall Bender, V.P.-Bd. of Dir.; Lynn Hendrickson, Gen. Mgr.; Lester Lingo, Treas.-Bd. of Dir.; Stanley Baumgartner, Sec.-Bd. of Dir.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1653; Bus. tels. 198; Bus. lines 198; Res. main sta. 843; Res. ext. 414; Coin 19.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 17; Total tel. on key sys. 65.
Plant Data: Buried cable 811 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 4 mi.; Tel. toll carrier, 106 ch.; Tel. sta. (or subscriber) carrier 133 ch.; Microwave "hops" 35.
Purchasing Responsibility: Lynn Hendrickson.
Total Plant Investment: $3,567,706.
REA Borrower.
Construction Budgets: 1981, $50,000.

13 **WILLARD** (53 D CDO). Willard Tel. Co., Rt. 2. 80741. Tel. (303) 228-5131.
Exchanges: Willard.
Personnel: Loren Kerschner, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 53; Res. main sta. 43; Res. ext. 10.
Plant Data: Open wire, conductor (pairs) 50 mi.; Buried wire 3 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Loren Kerschner, Pres.
Total Plant Investment: $15,000.

WOODROW (194 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

Alphabetical list of Colorado Independent telephone companies, with headquarters.

Agate Mutual Telephone Co., Agate
Big Sandy Telecom, Simla
Bijou Telephone Coop., Byers
Blanca Telephone Co., Blanca
Columbine Telephone Co., Hooper
Delta County Telephone Co., Paonia
Eagle Telecommunications, Inc., Eagle
Eastern Slope Rural Telephone Assn., Inc., Hugo
El Paso County Telephone Co., Colorado Springs
Farmers Mutual Telephone Co., Pleasant View
Grover Telephone Exch., Grover
Haxtun Telephone Co., Haxtun
Nucla-Naturita Telephone Co., Nucla
Nunn Telephone Co., Nunn
Peetz Cooperative Telephone, Peetz
Phillips County Telephone Co., Holyoke
Pine Drive Telephone Co., Beulah
Plains Cooperative Telephone Assn., Inc., Joes
Rico Telephone Co., Rico
Roggen Telephone Coop. Co., Roggen
Rye Telephone Co., Inc., Colorado City
Stoneham Coop. Telephone Corp., Stoneham
Strasburg Telephone Co., Strasburg
Universal Tel. Co. of Colorado, Pagosa Springs
Wiggins Telephone Assn., Wiggins
Willard Telephone Co., Willard

CONNECTICUT

(The Bell exchanges in Connecticut will be found on page 613. See p[illegible] 610-611 for breakdown on Bell System telephones and other plant data)

POPUL[illegible]ON	3,133,000
TOTAL NUMBER OF TELEPHONES	2,702,082
RESIDENCE TELEPHONES	1,999,582
BUSINESS TELEPHONES	702,500
TOTAL INDEPENDENT TELEPHONES	21,207
TOTAL BELL SYSTEM TELEPHONES	62,762

6 **WOODBURY** (19,981 D CDO). The Woodbury Telephone Co., 299 Main St. S. 06798. Tel. (203) 263-2121.
Exchanges: Woodbury.
Personnel: J. Garry Mitchell, Pres.; Donald E. Porter, Treas.; Addis W. Morgan, Sec.; Alan Tarbox, Ch. Engr.; Arthur F. Thorsen, Plt. Supt.
Telephone Data: Tot. tels. 19,981; Bus. tels. 2577; Bus. lines 1407; Res. main sta. 9186; Res. ext. 7425; Coin 84.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 171; Total tel. on key sys. 958; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 199; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 566.
Plant Data: Aerial cable 404.2 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 103.7 sh. mi.; Open wire, conductor (pairs) 412.8 mi.; Aerial in cable 90,733.5 cond. mi.; Underground wire (duct) 3771.2 cond. mi.; Buried wire 24,554.8 cond. mi.; Drop wire, pair mi. 4.4; Pole lines 142 mi.; Underground conduit tr. mi. 4.5; Duct mi. 37.3; Tel. toll carrier, 521 ch.; 1460 rt. mi.; Tel. exch. carrier, 809 ch.; 4115 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 60 rt. mi.
Purchasing Responsibility: John H. Naylor, Purch. Agent; J. Garry Mitchell, Pres.; Alan Tarbox, Equip. Engr.
Annual Operating Revenues: 1978, $1,486,345; 1979, $3,573,062.
Total Plant Investment: $12,894,431.
Construction Budgets: 1979, $917,000; 1980, $1,052,000; 1981, $777,000.

DELAWARE

(The Bell exchanges in Delaware will be found on page 614. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	601,000
TOTAL NUMBER OF TELEPHONES	540,123
RESIDENCE TELEPHONES	391,222
BUSINESS TELEPHONES	148,901
TOTAL BELL SYSTEM TELEPHONES	540,123

FLORIDA

(The Bell exchanges in Florida will be found on page 616. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	10,143,000
TOTAL NUMBER OF TELEPHONES	8,679,284
RESIDENCE TELEPHONES	6,504,473
BUSINESS TELEPHONES	2,174,811
TOTAL INDEPENDENT TELEPHONES	3,105,317
TOTAL BELL SYSTEM TELEPHONES	5,561,815

ALACHUA (4530 D 833 ES CDO ADO). North Florida Telephone Co., (See Live Oak).

ALFORD (890 D CDO). CTC of the South—Fla., (See Bonifay).

ALLIGATOR POINT (283 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

1 **ALTAMONTE SPRINGS** Florida Telephone Corp., P. O. Box 5000. 32701. Tel. (305) 862-5056. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Apopka; Groveland; Clermont; Crystal River; Homosassa; Inverness; Beverly Hills; Dade City; Trillacoochee; San Antonio; Eustis; Umatilla; Astor; Kissimmee; St. Cloud; Kenansville; Leesburg; Lady

Lake; Wildwood; Bushnell; Mt. Dora; Tavares; Howey in the Hills; Ocala; Belleview; Oklawaha; Salt Springs; Williston; Winter Garden; Windermere; Montverde; Silver Springs Shores; Highlands; Shady Road; Silver Spring; Forest.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; H. D. West, V.P.-Admin.; Henry Tunny, V.P.-Oper.; J. P. Salyer, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres.-Treas.; J. I. Lehman, Controller; J. M. Johns, Sec. & Gen. Counsel; H. W. Ramsey, V.P.-Engr. & Planning; J. M. Norman, Area Gen. Services Mgr.
Telephone Data: Tot. tels. 301,902; Bus. tels. 56,570; Bus. lines 59,136; Res. main sta. 159,351; Res. ext. 61,758; Coin 2534; Mobile 175.
Data Sets: Co.-owned 459.
Key Systems: No. telco-owned 4232.
PBX's, PABX's: No. telco-owned, below 100 lines 79; No. telco-owned, betw. 100 & 499 lines 72; No. telco-owned, 500 lines and above 3.
Plant Data: Tot. toll carrier, 8071 ch.; 120,116 rt. mi.; Tel. exch. carrier, 3681 ch.; 32,161 rt. mi.; Microwave "hops" 30; Microwave 862,222 ch. mi.
Purchasing Responsibility: W. M. Myers, Area Property & Material Mgr.
Annual Operating Revenues: 1980, $115,356,460; 1981, $134,758,865.
Total Plant Investment: $409,810,803.
Construction Budgets: 1981, $65,777,000; 1982, $68,254,000; 1983, $59,266,000.

6 **ALTAMONTE SPRINGS** Orange City Telephone Co., Inc., P. O. Box 5000. 32701. Tel. (305) 862-1123. (Does not serve this city.) Operating HQ: Shawnee Mission, Kan. 66205. Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Orange City.
Personnel: E. P. Kittenger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; Henry Tunny, V.P.-Oper.; S. Kohn, Cust. Serv., Network Mgr.; F. R. McPherson, V.P.-Gen. Mgr.; D. R. Kanagy, V.P.-Service; H. D. West, V.P.-Admin.; J. M. Johns, Sec. & Gen. Counsel; R. E. King, V.P.-Rev. Req.; D. H. VanCleve, Controller; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 13,372; Bus. tels. 858; Res. main sta. 7176; Res. ext. 3738; Coin 39.
PBX's, PABX's: No. telco-owned, below 100 lines 59; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 5199 sh. mi.; Underground cable (duct) 3302 sh. mi.; Buried cable 67,976 sh. mi.; Duct mi. 11.
Purchasing Responsibility: Francis Johnson, Purch. Agent, The Winter Park Telephone Co.
Annual Operating Revenues: 1980, $2,358,800; 1981, $57,858.
Total Plant Investment: $8,369,404.
REA Borrower.

6 **ALTAMONTE SPRINGS** Quincy Telephone Company, P. O. Box 5000. 32701. Tel. (305) 862-1123. (Does not serve this city.) Operating HQ: Shawnee Mission, Kan. 66205. Affiliation: United Telecommunications, Kansas City, Mo.
Exchanges: Quincy; Attapulgus, Ga.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; Henry Tunny, V.P.-Oper.; K. W. Hansen, V.P.-Finance; L. D. Corbin, Gen. Mgr.; R. B. Webb, Treas. & Controller; F. R. McPherson, V.P.-Gen. Mgr.; H. D. West, V.P.-Admin.; D. R. Kanagy, V.P.-Service; J. M. Johns, Sec. & Gen. Counsel; R. E. King, V.P.-Rev. Req.; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 13,387; Bus. tels. 1192; Res. main sta. 6453; Res. ext. 4048; Coin 107; Mobile 27.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 7365 sh. mi.; Underground cable (duct) 6958 sh. mi.; Buried cable 29,432 sh. mi.; Aerial in cable 535 cond. mi.; Underground wire (duct) 11 cond. mi.; Duct mi. 11; Tel. toll carrier, 5751 ch.
Purchasing Responsibility: Lila Corbin, Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $3,639,392; 1981, $55,717.
Total Plant Investment: $13,461,223.
REA Borrower.

1 **ALTAMONTE SPRINGS** United Tel. Co. of Fla., P. O. Box 5000. 32701. Tel. (305) 862-5056. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Arcadia; Avon Park; Boca Grande; Bonita Springs; Bowling Green; Cape Coral; Cape Haze; Clewiston; Everglades; Fort Meade; Fort Myers; Fort Myers Beach; Immokalee; Lake Placid; LaBelle; Lehigh Acres; Marco Island; Moore Haven; Naples; North Cape Coral; North Fort Myers; North Naples; Okeechobee; Pine Island; Port Charlotte; Punta Gorda; Sanibel-Captiva Island; Sebring; Spring Lake; Wauchula; Zolfo Springs.
Personnel: E. P. Kittinger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; H. D. West, V.P.-Admin.; Henry Tunny, V.P.-Oper.; C. E. Locke, V.P.-Gen. Mgr.; R. B. Webb, V.P.-Treas.; J. I. Lehman, Controller; J. M. Johns, Sec. & Gen. Counsel; H. W. Ramsey, V.P.-Engr. & Planning; W. D. Van Gorder, Area Gen. Services Mgr.
Telephone Data: Tot. tels. 425,457; Bus. tels. 80,404; Bus. lines 84,793; Res. main sta. 223,738; Res. ext. 87,190; Coin 3206; Mobile 298.
Data Sets: Co.-owned 580.
Key Systems: No. telco-owned 6193.
PBX's, PABX's: No. telco-owned, below 100 lines 93; No. telco-owned, betw. 100 & 499 lines 91; No. telco-owned, 500 lines and above 8.
Plant Data: Tel. toll carrier, 6901 ch.; 290,552 rt. mi.; Tel. exch. carrier, 3730 ch.; 28,858 rt. mi.; Microwave "hops" 35; Microwave 973,477 ch. mi.
Purchasing Responsibility: O. K. Owens, Area Material Mgr.
Annual Operating Revenues: 1980, $147,834,200; 1981, $174,242,990.
Total Plant Investment: $514,303,049.
Construction Budgets: 1981, $68,795,000; 1982, $83,520,000; 1983, $100,335,000.

1 **ALTAMONTE SPRINGS** The Winter Park Telephone Co., P. O. Box 5000. 32701. Tel. (305) 862-1123. (Does not serve this city.) Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Winter Park.
Personnel: E. P. Kittenger, Ch. of Bd. & Ch. Exec. Off.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; F. R. McPherson, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres. & Treas.; R. S. Witherell, Area Personnel Mgr.; Henry Tunny, V.P.-Oper.; R. L. Burkhart, Area Network Services Mgr.; D. R. Kanagy, V.P.-Service; D. H. VanCleve, Controller; J. M. Johns, Sec. & Gen. Counsel; H. D. West, V.P.-Admin.; R. E. King, V.P.-Rev. Req.; H. W. Ramsey, V.P.-Engr. & Planning.
Telephone Data: Tot. tels. 177,100; Bus. tels. 34,447; Res. main sta. 72,939; Res. ext. 51,182; Coin 1294.
Plant Data: Aerial cable 25,716 sh. mi.; Underground cable (duct) 658,184 sh. mi.; Buried cable 446,381 sh. mi.; Duct mi. 540.
Purchasing Responsibility: Francis Johnson, Purch. Agent.
Annual Operating Revenues: 1980, $51,900,158; 1981, $57,858,214.
Total Plant Investment: $141,688,219.

ALTHA (1437 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APALACHICOLA (2356 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APOPKA (9650 D 8229 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ARCADIA (8126 D 3374 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

ASTOR (722 D 189 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

AVON PARK (8120 D 1192 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

BAKER (1709 ES CDO). Central Telephone — Florida, (See Tallahassee).

BARTOW (17,179 D ADO). General Tel. Co. of Fla., (See Tampa).

BAY LAKE (6396 ES TC). Vista-United Telecommunications, (See Lake Buena Vista).

THE BEACHES (1338 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BELLEVIEW (6451 D 2012 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BEVERLY HILLS (3906 D 731 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BLOUNTSTOWN (3892 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BOCA GRANDE (1241 D 526 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **BONIFAY** (3773 D ADO). CTC of the South—Fla., 301 N. Waukesha St. 32425. Tel. (904) 547-4231. Operating HQ: Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alford; Bonifay; Cottondale; Grand Ridge; Kingsley Lake; Lawtey; Malone; Reynolds Hill; Santa Rosa Beach; Seagrove Beach; Sneads; Starke; Westville.
Personnel: William C. Roach, Jr., Pres.; Norman McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Service Mgr.
Telephone Data: Tot. tels. 19,815; Bus. tels. 4127; Bus. lines 1842; Res. main sta. 11,253; Res. ext. 4436; Coin 181.
Key Systems: No. telco-owned 175; Total tel. on key sys. 1044.
Plant Data: Aerial cable 194.2 sh. mi.; Underground cable (duct) 8.45 sh. mi.; Buried cable 2233.35 sh. mi.; Open wire, conductor (pairs) 751.02 mi.; Aerial in cable 18,700 cond. mi.; Underground wire (duct) 1640 cond. mi.; Buried wire 80,550 cond. mi.; Drop wire, pair mi. 427.23; Pole lines 318 mi.; Underground conduit tr. mi. 1.6C; Duct mi. 20; Tel. sta. (or subscriber) carrier 3723 ch.; 802 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp. P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $5,209,094; 1979, $6,078,666.
Total Plant Investment: $19,838,585.
REA Borrower.
Construction Budgets: 1979, $3,379,270; 1980, $2,487,000.

BONITA SPRINGS (8121 D 2154 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

BOWLING GREEN (1267 D 298 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

BRADENTON (101,546 D ADO). General Tel. Co. of Fla., (See Tampa).

BRANFORD (2431 D 198 ES CDO). North Florida Telephone Co., (See Live Oak).

BRISTOL (1604 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BROOKER (973 D 55 ES CDO). North Florida Telephone Co., (See Live Oak).

BUSHNELL (5665 D 1599 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CALLAHAN (3354 D 588 ES ADO). North Florida Telephone Co., (See Live Oak).

CAPE CORAL (12,361 D 7595 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CAPE HAZE (3589 D 1052 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CARRABELLE (1610 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHATTAHOOCHEE (2641 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHERRY LAKE (1072 D CDO). Central Telephone — Florida, (See Tallahassee).

CITRA (1038 D 134 ES CDO). North Florida Telephone Co., (See Live Oak).

CLEARWATER (253,615 D ADO TC). General Tel. Co. of Fla., (See Tampa).

CLERMONT (4179 D 1912 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CLEWISTON (5501 D 1727 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

COTTONDALE (1065 D CDO). CTC of the South—Fla., (See Bonifay).

CRAWFORDVILLE (3038 D ADO). Central Telephone — Florida, (See Tallahassee).

CRESCENT CITY (2102 D 106 ES CDO). North Florida Telephone Co., (See Live Oak).

CRESTVIEW (8585 ES ADO TC). Central Telephone — Florida, (See Tallahassee).

CRYSTAL RIVER (6748 D 2205 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DADE CITY (6685 D 4629 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DAVISVILLE (754 D 183 ES). Southland Telephone Co., (See Atmore, Ala.)

DE FUNIAK SPRINGS (5578 D ADO). Central Telephone — Florida, (See Tallahassee).

DESTIN (7292 ES ADO). Central Telephone — Florida, (See Tallahassee).

EASTPOINT (1092 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

ENGLEWOOD (13,538 D ADO). General Tel. Co. of Fla., (See Tampa).

EUSTIS (9406 D 4294 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

EVERGLADES (1350 D CDO). United Tel. Co. of Fla., (See Altamonte Springs).

FLORAHOME (542 D 49 ES CDO). North Florida Telephone Co., (See Live Oak).

FLORIDA SHERIFFS BOYS RANCH (396 D 4 ES CDO). North Florida Telephone Co., (See Live Oak).

FOREST (2968 D 500 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

FORT MEADE (3332 D 484 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS (57,599 D 34,705 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS BEACH (8070 D 1880 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FT. WALTON BEACH (29,195 D 6366 ES ADO TC). Central Telephone — Florida, (See Tallahassee).

FORT WHITE (664 D 74 ES CDO). North Florida Telephone Co., (See Live Oak).

FREEPORT (1294 D CDO). Central Telephone — Florida, (See Tallahassee).

FROSTPROOF (3651 D ADO). General Tel. Co. of Fla., (See Tampa).

GLENDALE (675 D CDO). Central Telephone — Florida, (See Tallahassee).

GRAND RIDGE (1436 D 33 ES CDO). CTC of the South—Fla., (See Bonifay).

GREENVILLE (1336 ES CDO). Central Telephone — Florida, (See Tallahassee).

GREENWOOD (702 D 2 ES CDO). West Florida Telephone Co., (See Marianna).

GROVELAND (2580 D 753 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HAINES CITY (19,960 D ADO). General Tel. Co. of Fla., (See Tampa).

HASTINGS (1632 D 124 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGH SPRINGS (3012 D 327 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGHLANDS (4043 D 2073 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HILLIARD (1902 D 294 ES ADO). North Florida Telephone Co., (See Live Oak).

HOMOSASSA (5109 D 1527 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HOSFORD (614 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

HOWEY IN THE HILLS (916 D 409 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HUDSON (32,582 D ADO). General Tel. Co. of Fla., (See Tampa).

IMMOKALEE (3947 D 1045 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

INDIAN LAKES (1044 D ADO). General Tel. Co. of Fla., (See Tampa).

10 **INDIANTOWN** (2181 D 177 ES CDO). Indiantown Tel. System, P. O. Box 277. 33456. Tel. (305) 597-2111.
Exchanges: Indiantown.
Personnel: R. M. Post, Pres.; A. E. Ludescher, V.P.-Oper.; J. Robinson, Gen. Mgr.; Charles Dennis, Plt. Mgr.
Telephone Data: Tot. tels. 2358; Bus. tels. 929; Bus. lines 322; Res. main sta. 912; Res. ext. 517; Coin 22.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 51; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 256.
Plant Data: Aerial cable 4 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 209 sh. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 58 cond. mi.; Drop wire, pair mi. 30; Pole lines 4 mi.; Duct mi. .8; Tel. toll carrier, 168 ch.; 56 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 24 rt. mi.
Purchasing Responsibility: A. E. Ludescher.
Annual Operating Revenues: 1978, $966,000; 1979, $1,060,000.
Total Plant Investment: $2,093,500.
REA Borrower.
Construction Budgets: 1979, $532,000; 1980, $640,000.

INTERLACHEN (2244 D 253 ES CDO). North Florida Telephone Co., (See Live Oak).

INVERNESS (12,797 D 3826 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

JASPER (2675 D 97 ES CDO). North Florida Telephone Co., (See Live Oak).

JENNINGS (1001 D 77 ES CDO). North Florida Telephone Co., (See Live Oak).

KEATON BEACH Gulf Tel. Co., (See Perry).

KENANSVILLE (313 D 75 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

KINGSLEY LAKE (452 D CDO). CTC of the South—Fla., (See Bonifay).

KISSIMMEE (18,668 D 11,326 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

LABELLE (3476 D 1457 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LADY LAKE (2740 D 863 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

6 **LAKE BUENA VISTA** (5331 ES TC). Vista-United Telecommunications, P. O. Box 116. 32830. Tel. (305) 828-9000. Affiliation: Partnership — Vista Communications-Walt Disney Productions, and. Florida Telephone Satellite-United Telecommunications, Inc. (Independent).
Exchanges: Bay Lake; Lake Buena Vista.
Personnel: Michael Bagnall, Ch. of Management Committee; Meg Crofton, Oper. Mgr.; James W. Tyler, Gen. Mgr.; James T. Schumacher, Mgr., Finance & Admin.; Philip Smith, Sec.; Joseph T. Hegarty, Engr. Mgr.; Crawford Barley, Maintenance Mgr.
Telephone Data: Tot. tels. 12,428; Bus. tels. 1616; Res. main sta. 18; Res. ext. 40; Coin 304.
Data Sets: Co.-owned 254; Sub-owned 28.
Key Systems: No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; No. telco-owned, 500 lines and above 8.
Plant Data: Aerial cable 7.8 sh. mi.; Underground cable (duct) 37.8 sh. mi.; Buried cable 31.3 sh. mi.; Aerial in cable 266 cond. mi.; Underground wire (duct) 24,347 cond. mi.; Buried wire 9872 cond. mi.; Drop wire, pair mi. 3; Mi. coaxial cable, voice & video (non-CATV) 5.5; Underground conduit tr. mi. 15; Duct mi. 100; Tel. toll carrier, 648 ch.; .1 rt. mi.; Tel. exch. carrier, 672 ch.; 5.5 rt. mi.; Microwave "hops" 1; Microwave 60 ch. mi.
Purchasing Responsibility: Walt Disney World Co., P. O. Box 40, Lake Buena Vista, Fla. 32830, (305) 828-3550.
Annual Operating Revenues: 1980, $7,856,280; 1981, $9,433,809.
Total Plant Investment: $22,019,491.
Construction Budgets: 1981, $3,987,000; 1982, $4,368,000; 1983, $2,935,000.

LAKE BUTLER (2340 D 240 ES CDO). North Florida Telephone Co., (See Live Oak).

LAKE PLACID (6155 D 2294 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LAKE WALES (16,474 D ADO). General Tel. Co. of Fla., (See Tampa).

LAKELAND (98,827 D ADO). General Tel. Co. of Fla., (See Tampa).

LAUREL HILL (333 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

LAWTEY (1017 D CDO). CTC of the South—Fla., (See Bonifay).

LEE (806 D CDO). Central Telephone — Florida, (See Tallahassee).

LEESBURG (15,349 D 9177 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

LEHIGH ACRES (8166 D 1572 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

3 **LIVE OAK** (7863 D 1126 ES ADO TC). North Florida Telephone Co., 206 White Ave. S. E. 32060. Tel. (904) 362-2808. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Alachua; Branford; Brooker; Callahan; Citra; Crescent City; Florahome; Florida Sheriffs Boys Ranch; Fort White; Hastings; High Springs; Hilliard; Interlachen; Jasper; Jennings; Lake Butler; Live Oak; Luraville; McIntosh; Mayo; Melrose; Orange Springs; Raiford; Waldo; Wellborn; White Springs.
Personnel: Wallace S. Townsend, Pres.; Norman R. Weston, Vice Pres.; Sam I. Gibbs, Vice Pres.; Alfred T. Airth, Treas.; Frank Rowan, Asst. Treas.; Sam S. Fann, Sec.
Telephone Data: Tot. tels. 58,261; Bus. tels. 12,415; Bus. lines 4768; Res. main sta. 30,520; Res. ext. 15,326; Coin 435; Mobile 33.
Data Sets: Co.-owned 35; Sub-owned 25.
Key Systems: No. telco-owned 505; Total tel. on key sys. 2800; No. lines to sub-owned key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 27; Total tel. on lines 1356; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 1789; No. telco-owned, 500 lines and above 1; Total tel. on lines 527; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 618.26 sh. mi.; Underground cable (duct) 10.66 sh. mi.; Buried cable 5293.17 sh. mi.; Open wire, conductor (pairs) 115.16 mi.; Aerial in cable 78,801.66 cond. mi.; Underground wire (duct) 12,490.14 cond. mi.; Buried wire 394,474.48 cond. mi.; Drop wire, pair mi. 2568.56; Mi. coaxial cable, voice & video (non-CATV) 12.74; Pole lines 503.4 mi.; Underground conduit tr. mi. 5.89; Duct mi. 22.94; Tel. toll carrier, 2832 ch.; 34,172 rt. mi.; Tel. exch. carrier, 2268 ch.; 24,839 rt. mi.; Tel. sta. (or subscriber) carrier 557 ch.; 2673 rt. mi.; Microwave "hops" 11; Microwave 181.5 ch. mi.
Purchasing Responsibility: Wallace S. Townsend, Pres.
Annual Operating Revenues: 1980, $20,835,160; 1981, $23,719,239.
Total Plant Investment: $87,929,154.
REA Borrower.
Construction Budgets: 1981, $12,723,000; 1982, $10,608,100; 1983, $10,723,900.

LURAVILLE (1620 D 43 ES CDO). North Florida Telephone Co., (See Live Oak).

6 **MacCLENNY** (4868 D CDO). Northeast Florida Tel. Co., Inc., N. 4th St. 32063. Tel. (904) 259-2261.
Exchanges: MacClenny; Sanderson.
Personnel: Gladys R. Walker, Ch. of Bd. & Pres.; Leon Conner, Sr. V.P.-Oper.; Austin E. Ludescher, Gen. Mgr.; Lawton B. Thomas, Sec.-Treas.; Jimmy S. Albritton, Ch. Engr.; Fred P. Conner, Outside Plt. Supt.
Telephone Data: Tot. tels. 5881; Bus. tels. 1448; Res. main sta. 3021; Res. ext. 1412; Coin 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 60; Total tel. on key sys. 359.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 61; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 289.
Plant Data: Aerial cable 63.64 sh. mi.; Buried cable 236.21 sh. mi.; Buried wire 40.16 cond. mi.; Tel. toll carrier, 264 ch.; 20 rt. mi.; Tel. exch. carrier, 24 ch.; 216 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 171.2 rt. mi.
Purchasing Responsibility: Janet Easterday, Acct.
Annual Operating Revenues: 1979, $1,177,553; 1980, $1,543,697.
Total Plant Investment: $4,936,856.
REA Borrower.
Construction Budgets: 1980, $560,000; 1981, $485,774; 1982, $1,265,796.

MACCLENNY (4868 D CDO). Northeast Florida Tel. Co., Inc., (See Macclenny).

MCINTOSH (2645 D 295 ES CDO). North Florida Telephone Co., (See Live Oak).

MADISON (4115 D ADO). Central Telephone — Florida, (See Tallahassee).

MALONE (1143 D CDO). CTC of the South—Fla., (See Bonifay).

MARCO ISLAND (8927 D 3390 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **MARIANNA** (9312 D 887 ES ADO TC). West Florida Telephone Co., 125 W. Lafayette St. 32446. Tel. (904) 526-2311. Affiliation: Continental Telephone Company.
Exchanges: Greenwood; Marianna.
Personnel: W. C. Roach, Pres.; N. T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Engr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 10,014; Bus. tels. 4310; Bus. lines 1404; Res. main sta. 4392; Res. ext. 2062; Coin 81; Mobile 21.
Data Sets: Co.-owned 27; Sub-owned 5.
Key Systems: No. telco-owned 192; Total tel. on key sys. 1017; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 703; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 378; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 93.
Plant Data: Aerial cable 140.61 sh. mi.; Underground cable (duct) 8.34 sh. mi.; Buried cable 323.68 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 19,417 cond. mi.; Underground wire (duct) 6862 cond. mi.; Drop wire, pair mi. 119.81; Pole lines 269.85 mi.; Underground conduit tr. mi. 2.10; Duct mi. 4.04; Tel. toll carrier, 340 ch.; 15,476 rt. mi.; Tel. exch. carrier, 6 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 145 ch.; 160 rt. mi.
Purchasing Responsibility: Jeff L. McGehee, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $2,518,028; 1979, $2,797,458.
Total Plant Investment: $9,742,082.
Construction Budgets: 1979, $594,108; 1980, $1,983,000; 1981, $1,500,000.

MAYO (1597 D 132 ES CDO). North Florida Telephone Co., (See Live Oak).

MELROSE (2249 D 219 ES CDO). North Florida Telephone Co., (See Live Oak).

MOLINO (1375 D 277 ES CDO). Southland Telephone Co., (See Atmore, Ala.)

MONTICELLO (4934 D ADO). Central Telephone — Florida, (See Tallahassee).

MONTVERDE (490 D 210 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MOORE HAVEN (1481 D 451 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

MT. DORA (7383 D 3035 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MULBERRY (7256 D ADO). General Tel. Co. of Fla., (See Tampa).

MYAKKA CITY (1167 D ADO). General Tel. Co. of Fla., (See Tampa).

NAPLES (43,295 D 21,120 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

NEW PORT RICHEY (51,723 D ADO). General Tel. Co. of Fla., (See Tampa).

NORTH CAPE CORAL (4460 D 4123 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH FORT MYERS (16,701 D 6964 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH NAPLES (8607 D 2852 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH PORT (7910 D ADO). General Tel. Co. of Fla., (See Tampa).

OCALA (25,342 D 14,810 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

OKEECHOBEE (11,401 D 2885 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

OKLAWAHA (2243 D 530 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ORANGE CITY (11,164 D 579 ES ADO). Orange City Telephone Co., Inc., (See Altamonte Springs).

ORANGE SPRINGS (1013 D 67 ES CDO). North Florida Telephone Co., (See Live Oak).

PALMETTO (19,426 D ADO). General Tel. Co. of Fla., (See Tampa).

PANACEA (683 D CDO). Central Telephone — Florida, (See Tallahassee).

PAXTON (399 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

8 **PERRY** (6746 D CDO). Gulf Tel. Co., 301 S. Jefferson St. 32347. Tel. (904) 584-2211.
Exchanges: Keaton Beach; Perry.
Personnel: E. L. "Luther" Cox, Ch. of Bd. & Pres.; E. C. Cox & M. C. Beckett, Vice Pres.; E. L. Cox, Jr., Gen. Mgr., Purch. Off. & Sec.-Treas.
Telephone Data: Tot. tels. 6746.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 357 sh. mi.; Aerial in cable 85 cond. mi.; Pole lines 5 mi.
REA Borrower.

PINE ISLAND (4006 D 370 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

PLANT CITY (27,240 D ADO). General Tel. Co. of Fla., (See Tampa).

POLK CITY (2219 D ADO). General Tel. Co. of Fla., (See Tampa).

PONCE DE LEON (909 D CDO). Central Telephone — Florida, (See Tallahassee).

PORT CHARLOTTE (19,201 D 8588 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

5 **PORT ST. JOE** (4612 D CDO ADO). St. Joseph Tel. & Tel. Co., 300 First St. 32456. Tel. (904) 227-2111.
Exchanges: Altha; Apalachicola; Blountstown; Bristol; Carrabelle; Chattahoochee; Eastpoint; Hosford; Port St. Joe; The Beaches; Tyndall AFB; Wewahitchka; Alligator Point; Wakulla Springs.
Personnel: Edward Ball, Ch. of Bd. & Pres.; B. R. Gibson, Jr., V.P.-Gen. Mgr.; T. J. McDermott, Auditor; H. Higdon Swatts, Customer Services Mgr.; J. L. Morris, Ch. Engr.; Tim G. Griffin, Mgr. Central Office Engr.; Frank Pierce, Mgr. Outside Plt. Engr.; Troy C. Parrish, Mgr. Traffic Services.
Telephone Data: Tot. tels. 26,230; Bus. tels. 5784; Bus. lines 2013; Res. main sta. 1; Res. ext. 7201; Coin 244; Mobile 26.
Data Sets: Co.-owned 2; Sub-owned 11.
Key Systems: No. telco-owned 217; Total tel. on key sys. 1273.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 185; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 417; No. telco-owned, 500 lines and above 1; Total tel. on lines 142; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 72.
Plant Data: Aerial cable 217 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1489 sh. mi.; Open wire, conductor (pairs) 240 mi.; Aerial in cable 9410 cond. mi.; Underground wire (duct) 267 cond. mi.; Buried wire 53,379 cond. mi.; Drop wire, pair mi. 584; Mi. coaxial cable, voice & video (non-CATV) 3.239; Pole lines 267 mi.; Underground conduit tr. mi. 3; Duct mi. 6; Tel. toll carrier, 762 ch.; 196.8 rt. mi.; Tel. exch. carrier, 636 ch.; 29.6 rt. mi.; Tel. sta. (or subscriber) carrier 1489 ch.; Microwave "hops" 9; Microwave 154.11 ch. mi.
Purchasing Responsibility: B. R. Gibson, Jr., Vice Pres.
Total Plant Investment: $23,401,964.
REA Borrower.

PUNTA GORDA (11,524 D 4786 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

QUINCY (9732 D 2038 ES ADO TC). Quincy Telephone Company, (See Altamonte Springs).

RAIFORD (847 D 29 ES CDO). North Florida Telephone Co., (See Live Oak).

REYNOLDS HILL (1006 D CDO). CTC of the South—Fla., (See Bonifay).

ST. CLOUD (7457 D 2743 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ST. MARKS (629 D CDO). Central Telephone — Florida, (See Tallahassee).

ST. PETERSBURG (331,229 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SALT SPRINGS (919 D 146 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

SAN ANTONIO (1615 D 932 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SANDERSON (1013 D CDO). Northeast Florida Tel. Co., Inc., (See Macclenny).

SANIBEL-CAPTIVA ISLAND (8482 D 1379 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

SANTA ROSA BEACH (632 D CDO). CTC of the South—Fla., (See Bonifay).

SARASOTA (152,176 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SEAGROVE BEACH (616 D CDO). CTC of the South—Fla., (See Bonifay).

SEBRING (13,861 D 3302 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

SHADY ROAD (4199 D 2382 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SHALIMAR (8304 D ADO). Central Telephone — Florida, (See Tallahassee).

SILVER SPRINGS SHORES (2583 D 1492 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SILVER SPRING (2828 D 976 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SNEADS (1524 D CDO). CTC of the South—Fla., (See Bonifay).

SOPCHOPPY (765 ES CDO). Central Telephone — Florida, (See Tallahassee).

SPRING LAKE (2015 D 701 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

STARKE (5561 D 307 ES ADO). CTC of the South—Fla., (See Bonifay).

1 **TALLAHASSEE** (101,432 D 23,400 ES ADO TC). Central Telephone — Florida, 1313 Blair Stone Dr. 32301. Tel. (904) 224-5135. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone and Utilities Corporation and Operating Companies.
Exchanges: Baker; Cherry Lake; Crawfordville; Crestview; De Funiak Springs; Destin; Ft. Walton Beach; Freeport; Glendale; Greenville; Lee; Madison; Monticello; Panacea; Ponce De Leon; St. Marks; Shalimar; Sopchoppy; Tallahassee; Valparaiso.
Personnel: R. P. Reuss, Ch. of Bd. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group-V.P.; I. L. Grogan, Vice Pres.; E. H. Irminger, Vice Pres. & Comp.; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 223,143; Bus. tels. 73,280; Bus. lines 37,363; Res. main sta. 105,169; Res. ext. 44,694; Coin 2062; Mobile 164.
Data Sets: Co.-owned 243.
Key Systems: No. telco-owned 4582; Total tel. on key sys. 36,538; No. lines to sub-owned key sys. 1250.
PBX's, PABX's: No. telco-owned, below 100 lines 65; Total tel. on lines 3477; No. telco-owned, betw. 100 & 499 lines 26; Total tel. on lines 3681; No. telco-owned, 500 lines and above 1; Total tel. on lines 568; No. sub-owned PABX's 93; No. trunks serv. sub-owned PABX's 849.
Plant Data: Aerial cable 1861.94 sh. mi.; Underground cable (duct) 593.04 sh. mi.; Buried cable 294.41 sh. mi.; Aerial in cable 272,751 cond. mi.; Underground wire (duct) 587,017.51 cond. mi.; Buried wire 893,951.68 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 50.6; Pole lines 319.43 mi.; Underground conduit tr. mi. 132.69; Duct mi. 593.04; Tel. toll carrier, 11,792 ch.; 220,325 rt. mi.; Tel. exch. carrier, 4216 ch.; 48,677 rt. mi.; Tel. sta. (or subscriber) carrier 2434 ch.; 31,651 rt. mi.; Microwave "hops" 15; Microwave 327.67 ch. mi.
Purchasing Responsibility: Wallace Albritton, Mgr, Customer Service; Mary Jones, Purch. Supr., Central Telephone-Florida, P. O. Box 2214, Tallahassee, Fla. 32304.
Annual Operating Revenues: 1980, $88,209,000; 1981, $97,832,000.
Total Plant Investment: $275,880,739.
Construction Budgets: 1981, $31,697,436; 1982, $35,699,000; 1983, $43,209,000.

1 **TAMPA** (475,537 D ADO TC). General Tel. Co. of Fla., 610 Morgan St. 33601. Tel. (813) 224-4011. Affiliation: General Telephone & Electronics Corporation,. 1 Stamford Forum, Stamford, Conn. 06904.
Exchanges: Bartow; Bradenton; Clearwater; Englewood; Frostproof; Haines City; Hudson; Indian Lakes; Lakeland; Lake Wales; Mulberry; Myakka City; New Port Richey; North Port; Palmetto; Plant City; Polk City; St. Petersburg; Sarasota; Tampa; Tarpon Springs; Venice; Winter Haven; Zephyrhills.
Personnel: George H. Gage, Pres.; J. R. Millsor, V.P.-Mktg. & Customer Service; E. E. Wilson, V.P.-Network, Engr. & Constr.; Victor Leavengood, Sec.-Treas.; Robert A. Lindsay, Vice Pres. & Controller.
Telephone Data: Tot. tels. 1,789,154; Bus. tels. 417,009; Bus. lines 218,484; Res. main sta. 934,573; Res. ext. 437,572; Coin 13,961; Mobile 1043.
Data Sets: Co.-owned 5049.
PBX's, PABX's: No. of phones on sub-owned PABX's 20,864.
Plant Data: Aerial cable 8969 sh. mi.; Underground cable (duct) 2292 sh. mi.; Buried cable 15,462 sh. mi.; Open wire, conductor (pairs) 3446 mi.; Aerial in cable 804,063 cond. mi.; Underground wire (duct) 2,557,881 cond. mi.; Buried wire 3,349,525 cond. mi.; Pole lines 3023 mi.; Underground conduit tr. mi. 2145; Duct mi. 9009.
Purchasing Responsibility: A. C. Jones, Supp. & Transp. Dir.; B. Bennett, Supp. Mgr.-Oper.; J. W. Huffman, Supp. Mgr.-Purch.; B. C. Talcott, Supp.-Admin.; G. Rowell, Supp. Admin.-Fleet; R. E. Gunn, Supp. Mgr.-Equip. Services Center; C. Meyer, Special Projects Coordinator.
Annual Operating Revenues: 1980, $676,862,999; 1981, $777,134,779.
Total Plant Investment: $2,206,249,074.
Construction Budgets: 1981, $286,594,254; 1982, $262,444,000; 1983, $289,795,000.

TARPON SPRINGS (30,710 D ADO). General Tel. Co. of Fla., (See Tampa).

TAVARES (6935 D 2697 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TRILLACOOCHEE (1882 D 560 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TYNDALL AFB (2826 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

UMATILLA (3633 D 1243 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

VALPARAISO (10,419 D ADO). Central Telephone — Florida, (See Tallahassee).

VENICE (48,155 D ADO). General Tel. Co. of Fla., (See Tampa).

WAKULLA SPRINGS (43 D). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WALDO (1559 D 80 ES CDO). North Florida Telephone Co., (See Live Oak).

WALNUT (975 D 257 ES CDO). Southland Telephone Co., (See Atmore, Ala.)

WAUCHULA (5549 D 1274 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

WELLBORN (863 D 96 ES CDO). North Florida Telephone Co., (See Live Oak).

WESTVILLE (700 D CDO). CTC of the South—Fla., (See Bonifay).

WEWAHITCHKA (1882 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WHITE SPRINGS (1531 D 98 ES CDO). North Florida Telephone Co., (See Live Oak).

WILDWOOD (4058 D 1528 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WILLISTON (2941 D 943 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINDERMERE (1654 D 2204 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINTER GARDEN (8487 D 5598 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

WINTER HAVEN (58,592 D ADO TC). General Tel. Co. of Fla., (See Tampa).

WINTER PARK (63,051 D 105,397 ES ADO TC). The Winter Park Telephone Co., (See Altamonte Springs).

ZEPHYRHILLS (17,398 D ADO). General Tel. Co. of Fla., (See Tampa).

ZOLFO SPRINGS (1574 D 222 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

Alphabetical list of Florida independent telephone companies, with headquarters.

CTC of the South — Florida, Bonifay
Central Telephone Co. of Florida, Tallahassee
Florida Telephone Corp., Altamonte Springs
General Telephone Co. of Florida, Tampa
Gulf Telephone Co., Perry
Indiantown Telephone System, Indiantown
Northeast Florida Telephone Co., Inc., MacClenny
North Florida Telephone Co., Live Oak
Orange City Telephone Co., Inc., Altamonte Springs
Quincy Telephone Co., Altamonte Springs
St. Joseph Telephone & Telegraph Co., Port St. Joe
United Telephone Co. of Florida, Altamonte Springs
Vista-United Telecommunications, Lake Buena Vista
West Florida Telephone Co., Marianna
Winter Park Telephone Co., Altamonte Springs

GEORGIA

(The Bell exchanges in Georgia will be found on page 617. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	5,586,000
TOTAL NUMBER OF TELEPHONES	4,339,135
RESIDENCE TELEPHONES	3,214,403
BUSINESS TELEPHONES	1,124,732
TOTAL INDEPENDENT TELEPHONES	628,495
TOTAL BELL SYSTEM TELEPHONES	3,687,215

ABBEVILLE (691 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADEL (4427 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADRIAN (1148 D CDO). Pineland Tel. Coop., Inc., (See Metter).

ALAMO (1052 D CDO). CTC of the South—Ga., (See Glennville).

ALAPAHA (648 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **ALMA** (2964 D CDO). Alma Tel. Co., Inc., P. O. Drawer 70. 31510. Tel. (912) 632-7211.
Exchanges: Alma; Nicholls; Patterson.
Personnel: Jack Bennett, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 4158; Bus. tels. 509; Res. main sta. 3649; Res. ext. 607.
Key Systems: No. telco-owned 12; Total tel. on key sys. 90.
REA Borrower.

ANDERSON (600 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

ASHBURN (4396 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ATTAPULGUS (1000 D CDO). Quincy Telephone Company, (See Altamonte Springs, Fla.)

BARTOW (465 D CDO). Pineland Tel. Coop., Inc., (See Metter).

BARWICK (506 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BATESVILLE (682 D 86 ES CDO). Standard Tel. Co., (See Cornelia).

BERLIN (1108 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG CANOE (270 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

BIG CANOE (153 D 53 ES CDO). Standard Tel. Co., (See Cornelia).

BLAIRSVILLE (4190 D 893 ES ADO). Standard Tel. Co., (See Cornelia).

7 **BLAKELY** (5796 D CDO). Georgia Tel. Corp., 120 S. Church St. 31723. Tel. (912) 723-3141.
Exchanges: Blakely; Cedar Springs; Ochlocknee; Whigham.
Personnel: W. C. DeLoach, Pres. & Gen. Mgr.; M. G. Enfinger, Plt. Supt.
Telephone Data: Tot. tels. 8500.
Purchasing Responsibility: W. C. DeLoach, Pres.

8 **BLUE RIDGE** (3615 D ADO). Blue Ridge Tel. Co., Inc., E. 1st St. 30513. Tel. (404) 632-2211.
Exchanges: Blue Ridge; Dial; Lakewood.
Personnel: Hoke T. Jones, Sr., Pres. & Gen. Mgr.; Jerrie Dunn, Sec.-Treas.; Voncel Gregory, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 6012; Coin 26; Mobile 24.
Data Sets: Co.-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 44; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 85.
Plant Data: Aerial cable 185 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 225 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 20,643.3 cond. mi.; Underground wire (duct) 350.1 cond. mi.; Buried wire 558.4 cond. mi.; Pole lines 429.6 mi.; Underground conduit tr. mi. 16; Duct mi. 122; Tel. toll carrier, 168 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 45 rt. mi.
Purchasing Responsibility: Hoke T. Jones, Sr., Gen. Mgr.; Voncel Gregory, Engr.; Maxine Davis, Bookkeeper.
REA Borrower.

BLUFFTON (166 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOSTON (952 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOULOUGNE (86 D). South Georgia Tel. Co., Inc., (See Sylvania).

BRASELTON (1437 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

BROOKLET (1196 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

BROXTON (1568 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUENA VISTA (1878 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUTLER (2125 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

BYROMVILLE (490 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **BYRON** (3097 D ADO). Mid-Georgia Telephone Corp., Byron Dist., P. O. Box 86, Hwy. 49. 31008. Tel. (912) 956-5000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Byron; Centerville.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Donald E. Merritt, Local Customer Service Mgr.; Franklin D. Rowan, Sec.-Treas.; David J. Legg, Staff Engr., O.S.P., Ga. Div.; Durrel C. Brewer, O.S.P. Supr.
Telephone Data: Tot. tels. 6826; Bus. tels. 914; Bus. lines 319; Res. main sta. 3635; Res. ext. 2596; Coin 35.
Key Systems: No. telco-owned 19; Total tel. on key sys. 166.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 350.
Plant Data: Aerial cable 84.01 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 204.23 sh. mi.; Open wire, conductor (pairs) 48.69 mi.; Aerial in cable 13,156.74 cond. mi.; Underground wire (duct) 1544.2 cond. mi.; Buried wire 19,688.31 cond. mi.; Pole lines 32 mi.; Duct mi. .94; Tel. sta. (or subscriber) carrier 220 ch.; 19.63 rt. mi.
Purchasing Responsibility: Donald E. Merritt, Local Customer Service Mgr.
REA Borrower.
Construction Budgets: 1981, $660,875; 1982, $1,562,325; 1983, $2,067,550.

CADWELL (305 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

6 **CAIRO** (9421 D ADO). Mid-Georgia Telephone Corp., Cairo Dist., 48 Second Ave. 31728. Tel. (912) 377-2002. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Cairo; Cavalry-Reno.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Hubert Elkins, Local Customer Service Mgr.; Franklin D. Rowan, Sec.-Treas.; David J. Legg, Staff Engr., O.S.P., Ga. Div.; Donald Womble, Plt. Supv.
Telephone Data: Tot. tels. 10,147; Bus. tels. 2094; Bus. lines 894; Res. main sta. 4680; Res. ext. 3373; Coin 47.
Key Systems: No. telco-owned 112; Total tel. on key sys. 603.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 422.
Plant Data: Aerial cable 167.05 sh. mi.; Underground cable (duct) 4.23 sh. mi.; Buried cable 718.41 sh. mi.; Open wire, conductor (pairs) 172.48 mi.; Aerial in cable 33,300.79 cond. mi.; Underground wire (duct) 6425.4 cond. mi.; Buried wire 57,909.10 cond. mi.; Pole lines 45 mi.; Duct mi. 16.55; Tel. sta. (or subscriber) carrier 152 ch.; 24 rt. mi.
Purchasing Responsibility: Hubert Elkins, Local Customer Service Mgr.
Construction Budgets: 1981, $660,875; 1982, $1,562,325; 1983, $2,067,550.

CANTON (10,916 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARLTON (461 D CDO). Empire Telephone Co., (See Comer).

CARNESVILLE (1404 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARTECAY (940 D CDO). Ellijay Telephone Co., (See Ellijay).

CAVALRY-RENO (726 D CDO). Mid-Georgia Telephone Corp., Cairo Dist., (See Cairo).

CEDAR GROVE (287 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

CEDAR SPRINGS (896 D CDO). Georgia Tel. Corp., (See Blakely).

CENTERVILLE (3729 D ADO). Mid-Georgia Telephone Corp., Byron Dist., (See Byron).

CHATSWORTH (8479 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHESTER (414 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

8 **CHICKAMAUGA** Ooltewah-Collegedale Tel. Co., P. O. Box 308. 30707. Tel. (615) 396-3161. (Does not serve this city.)
Exchanges: Apison, Tenn.; Collegedale, Tenn.; Ooltewah, Tenn.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughan, V.P.-Oper. & Asst. to Pres.; David Atkins, Admin. Coord.; Norman Vaughan, Treas.; Blanche J. Lusk, Comp.; Elizabeth V. Smith, Sec. & Service Dept. Mgr.; Terry Crutchfield, Ch. Engr.; Janice Cooper, Purch. Agent.
Telephone Data: Tot. tels. 7213; Bus. tels. 2034; Bus. lines 2034; Res. main sta. 3057; Res. ext. 2106; Coin 51; Mobile 9.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 43; Total tel. on key sys. 278.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 986; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 162.5 sh. mi.; Underground cable (duct) 8.9 sh. mi.; Buried cable 46 sh. mi.; Aerial in cable 1225 cond. mi.; Underground wire (duct) 3079 cond. mi.; Buried wire 3338 cond. mi.; Drop wire, pair mi. 158; Pole lines 289.2 mi.; Duct mi. 8.9; Tel. toll carrier, 432 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 2.3 rt. mi.
Purchasing Responsibility: A. W. Barnes & Janice Cooper, Purch. Agent.
Annual Operating Revenues: 1980, $1,349,000; 1981, $1,576,500.
Total Plant Investment: $6,152,058.
REA Borrower.
Construction Budgets: 1981, $450,000; 1982, $2,000,000; 1983, $500,000.

8 **CHICKAMAUGA** (5025 ES). Chickamauga Tel. Corp., P. O. Box 308. 30707. Tel. (404) 375-3161.
Exchanges: Chickamauga; High Point.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughan, V.P.-Oper. & Asst. Pres.; N. S. Vaughan, Treas.; Blanche Lusk, Comp.; Elizabeth V. Smith, Sec. & Service Dept. Mgr.; Terry Crutchfield, Ch. Engr.; David Atkins, Admin. Coordinator.
Telephone Data: Tot. tels. 5684; Bus. tels. 780; Bus. lines 360; Res. main sta. 3273; Res. ext. 1692; Coin 14; Mobile 16.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 23; Total tel. on key sys. 157.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 150.
Plant Data: Aerial cable 232 sh. mi.; Underground cable (duct) 6.4 sh. mi.; Buried cable 29.7 sh. mi.; Pole lines 305 mi.; Duct mi. 6.6; Tel. toll carrier, 168 ch.; 5 rt. mi.
Purchasing Responsibility: A. W. Barnes, Gen. Mgr.; Janice Cooper, Purch. Agent.
Annual Operating Revenues: 1980, $1,102,000; 1981, $1,235,000.
Total Plant Investment: $6,303,665.
REA Borrower.
Construction Budgets: 1981, $85,000; 1982, $300,000; 1983, $120,000.

CLARKESVILLE (3962 D 1796 ES ADO). Standard Tel. Co., (See Cornelia).

CLAYTON (4421 D 24 ES ADO). CTC of the South—Ga., (See Glennville).

CLEVELAND (3975 D 1182 ES ADO). Standard Tel. Co., (See Cornelia).

CLITO (1234 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

COBBTOWN (794 D CDO). Pineland Tel. Coop., Inc., (See Metter).

COHUTTA (1740 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COLBERT (1358 D CDO). Empire Telephone Co., (See Comer).

COLLINS (612 D CDO). CTC of the South—Ga., (See Glennville).

6 **COMER** (1732 D CDO). Empire Telephone Co., 415 Sunset Ave. 30629. Tel. (404) 783-4811. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Carlton; Colbert; Comer; Danielsville; Ila; Crawford-Lexington; Winterville; Maxeys; Union Point; White Plains.
Personnel: Thomas L. Johnson, Pres.; Norman R. Weston, Vice Pres.; W. Calvin Smith, Local Service Cus-

tomer Mgr.; Franklin D. Rowan, Sec.-Treas.; David J. Legg, O.S.P. Engr., Ga. Div.
Telephone Data: Tot. tels. 14,376; Bus. tels. 1670; Bus. lines 876; Res. main sta. 8067; Res. ext. 4649; Coin 45.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 72; Total tel. on key sys. 417.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 103.
Plant Data: Aerial cable 519.93 sh. mi.; Underground cable (duct) 1.43 sh. mi.; Buried cable 1506.24 sh. mi.; Open wire, conductor (pairs) 463.77 mi.; Aerial in cable 32,334.99 cond. mi.; Underground wire (duct) 1755.44 cond. mi.; Buried wire 67,499.19 cond. mi.; Duct mi. 7.8; Tel. toll carrier, 1152 ch.; 83.2 rt. mi.; Tel. sta. (or subscriber) carrier 954 ch.; 437.65 rt. mi.
Purchasing Responsibility: W. Calvin Smith, Local Customer Mgr.
Total Plant Investment: $14,498,528.
REA Borrower.
Construction Budgets: 1981, $1,156,400; 1982, $3,553,200; 1983, $3,979,200.

6 **COMMERCE** (6798 D ADO TC). Mid-Georgia Telephone Corp., Commerce Dist., 103 Georgia Ave. 30529. Tel. (404) 335-3136. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Braselton; Commerce; Homer; Jefferson; Maysville; Nicholson; Pendergrass.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; A. Ronald Allen, Area Customer Service Mgr., Ga.; Charles W. White, Local Customer Service Mgr.; Franklin D. Rowan, Sec.-Treas.; David J. Legg, Staff Engr., O.S.P., Ga. Div.
Telephone Data: Tot. tels. 16,861; Bus. tels. 3306; Bus. lines 1394; Res. main sta. 9835; Res. ext. 5114; Coin 127.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 159; Total tel. on key sys. 402.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 950; No. telco-owned, betw. 100 & 499 lines 8; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 20; No. of phones on sub-owned PABX's 204.
Plant Data: Aerial cable 726.26 sh. mi.; Underground cable (duct) 54.8 sh. mi.; Buried cable 977.80 sh. mi.; Aerial in cable 70,822.73 cond. mi.; Underground wire (duct) 5842 cond. mi.; Buried wire 128,691.93 cond. mi.; Pole lines 699 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. toll carrier, 423 ch.; 166 rt. mi.; Tel. sta. (or subscriber) carrier 355 ch.; 57 rt. mi.
Purchasing Responsibility: Charles W. White, Local Customer Service Mgr.
Total Plant Investment: $27,557,342.
REA Borrower.
Construction Budgets: 1981, $1,321,750; 1982, $3,124,650; 1983, $4,135,100.

COOLIDGE (691 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **CORNELIA** (5481 D 3777 ES ADO TC). Standard Tel. Co., P. O. Box 400. 30531. Tel. (404) 778-2201. Affiliation: Teledata Corp., 2000 Industrial Blvd., Cornelia, Ga. 30531. Telemark, Inc., 6 Highway Pl., Cornelia, Ga. 30531.
Exchanges: Clarksville; Batesville; Cornelia; Cleveland; Helen; Dahlonega; Dawsonville; Suches; Blairsville; Young Harris; Hiawassee; Big Canoe.
Personnel: H. M. Stewart, Jr., Ch. of Bd.; D. C. Swanson, Pres.; Fred C. Holbrook, Asst. V.P.-Dir. of Oper. Support; Kay Swanson, Treas.; Carolyn Stewart, Sec.; Vaughn Colwell, Dir. Network.
Telephone Data: Tot. tels. 40,506; Bus. tels. 9237; Bus. lines 3999; Res. main sta. 22,009; Res. ext. 9077; Coin 185.
Data Sets: Co.-owned 45.
Key Systems: No. telco-owned 422; Total tel. on key sys. 2442.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 135; No. telco-owned, betw. 100 & 499 lines 53; Total tel. on lines 2617; No. telco-owned, 500 lines and above 1; Total tel. on lines 100.
Plant Data: Aerial cable 764 sh. mi.; Underground cable (duct) 34 sh. mi.; Buried cable 2011 sh. mi.; Open wire, conductor (pairs) 600 mi.; Aerial in cable 31,775 cond. mi.; Underground wire (duct) 14,419 cond. mi.; Buried wire 109,944 cond. mi.; Drop wire, pair mi. 1279; Pole lines 1954 mi.; Underground conduit tr. mi. 12.5; Duct mi. 80; Tel. toll carrier, 1680 ch.; 194 rt. mi.; Tel. exch. carrier, 240 ch.; 67.8 rt. mi.; Tel. sta. (or subscriber) carrier 2252 ch.; 1373 rt. mi.; Microwave "hops" 2; Microwave 6697 ch. mi.
Purchasing Responsibility: Clinton White, Purch. Mgr.
Annual Operating Revenues: 1980, $13,014,628; 1981, $14,898,243.
Total Plant Investment: $47,048,461.
REA Borrower.
Construction Budgets: 1981, $6,500,217; 1982, $4,643,153.

CRAWFORD-LEXINGTON (2592 D CDO). Empire Telephone Co., (See Comer).

CRAWFORDSVILLE (814 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

CULLODEN (210 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

CUTHBERT (3326 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAHLONEGA (4037 D 1666 ES ADO). Standard Tel. Co., (See Cornelia).

DALTON (37,750 ES ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DANIELSVILLE (2137 D CDO). Empire Telephone Co., (See Comer).

DANSVILLE (743 D CDO). CTC of the South—Ga., (See Glennville).

9 **DARIEN** (1810 D CDO). Darien Telephone Co., Inc., P. O. Box 575. 31305. Tel. (912) 437-4111.
Exchanges: Darien; Eulonia; Sapelo Island.
Personnel: R. V. Jackson, Ch. of Bd. & Pres.; Bessie R. Jackson, Vice Pres.; Wm. I. Johnson, Gen. Mgr.
Telephone Data: Tot. tels. 3589; Bus. tels. 797; Bus. lines 318; Res. main sta. 1995; Res. ext. 769; Coin 28.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 119.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 237.
Plant Data: Aerial cable 7.80 sh. mi.; Underground cable (duct) .69 sh. mi.; Buried cable 302.92 sh. mi.; Pole lines 7.02 mi.; Tel. toll carrier, 120 ch.; 14.21 rt. mi.; Tel. exch. carrier, 24 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; Microwave "hops" 1; Microwave 48 ch. mi.
Purchasing Responsibility: R. V. Jackson, Pres.; Wm. I. Johnson, Mgr.
Annual Operating Revenues: 1976, $558,457.69; 1977, $646,037.17.
Total Plant Investment: $2,992,308.91.
REA Borrower.
Construction Budgets: 1977, $500,000; 1978, $500,000; 1979, $1,000,000.

DAVISBORO (645 D CDO). Pineland Tel. Coop., Inc., (See Metter).

DAWSON (4733 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAWSONVILLE (2189 D 678 ES ADO). Standard Tel. Co., (See Cornelia).

DEXTER (510 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

DIAL (205 D CDO). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

DOERUN (1112 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DONALDSONVILLE (3370 D 137 ES ADO). CTC of the South—Ga., (See Glennville).

DOUGLAS (12,047 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DOVER (1391 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

DUDLEY (590 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

EASTANOLLEE (2061 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EDISON (1102 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLABELL (1355 D). Pembroke Tel. Co., Inc., (See Pembroke).

ELLAVILLE (1555 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **ELLIJAY** (4057 D ADO). Ellijay Telephone Co., 36 Dalton St. 30540. Tel. (404) 635-2271.
Exchanges: Cartecay; Ellijay; Whitestone.
Personnel: A. E. Harrison, Ch. of Bd. & Pres.; J. M. Harrison, Sec.; Quentin Holloway, Plt. Supt.
Telephone Data: Tot. tels. 5420; Bus. tels. 1320; Bus. lines 422; Res. main sta. 3192; Res. ext. 882; Coin 35; Mobile 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 100; Total tel. on key sys. 460; No. lines to sub-owned key sys. 248.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 249.
Plant Data: Aerial cable 175 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 390 sh. mi.; Aerial in cable 13,511 cond. mi.; Underground wire (duct) 1480 cond. mi.; Buried wire 26,652 cond. mi.; Duct mi. 1; Tel. toll carrier, 168 ch.; Tel. sta. (or subscriber) carrier 201 ch.
Purchasing Responsibility: Quentin Holloway, Plt. Supt.
Annual Operating Revenues: 1978, $948,841; 1979, $1,039,846.
Total Plant Investment: $4,220,739.
REA Borrower.

ENIGMA (527 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EULONIA (1698 D CDO). Darien Telephone Co., Inc., (See Darien).

10 **FAIRMOUNT** (1095 D). Fairmount Telephone Co., Inc., P. O. Box 36. 30139. Tel. (404) 337-5397.
Exchanges: Fairmount; Ranger.
Personnel: E. D. Lacey, Sr., Ch. of Bd., Pres. & Treas.; Lois C. Lacey, V.P.-Gen. Mgr.; W. G. Teague, Sec.; Thomas R. McElroy, Plt. Supt.
Telephone Data: Tot. tels. 1535; Bus. tels. 154; Bus. lines 119; Res. main sta. 936; Res. ext. 331; Coin 14; Mobile 8.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 60.
Plant Data: Aerial cable 73.8 sh. mi.; Buried cable 122.1 sh. mi.; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Thomas R. McElroy, Plt. Supt.
REA Borrower.

FARGO (257 D CDO). CTC of the South—Ga., (See Glennville).

FITZGERALD (9469 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

FOLKSTON (2979 D 79 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

FORT GAINES (1272 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FUNSTON (1453 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GENEVA (629 D CDO). The Utelwico, Inc., (See Reynolds).

4 **GLENNVILLE** (4056 D 55 ES ADO). CTC of the South—Ga., P. O. Box 345. 30427. Tel. (912) 654-2166. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corporation, 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alamo; Clayton; Collins; Danaville; Donaldsonville; Fargo; Glennville; Gray; Haddock; Homerville; Iron City; Jakin; Jeffersonville; Lake Sinclair; Milan; Montrose; Mt. City-Dillard; Odum; Pine View; Pitts; Rebecca; Reynoldsville; Rhine; Rincon; Rochelle; Screven; Springfield; Uvalda.
Personnel: William C. Roach, Jr., Pres.; S. C. Jones, Vice Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 40,304; Bus. tels. 7262; Bus. lines 3453; Res. main sta. 21,719; Res. ext. 11,323; Coin 138; Mobile 34.
Key Systems: No. telco-owned 291; Total tel. on key sys. 1870.
Plant Data: Aerial cable 742.96 sh. mi.; Underground cable (duct) 1.37 sh. mi.; Buried cable 2859.17 sh. mi.; Open wire, conductor (pairs) 4201.84 mi.; Aerial in cable 17,875 cond. mi.; Underground wire (duct) 1089 cond. mi.; Buried wire 53,017 cond. mi.; Drop wire, pair mi. 841.36; Pole lines 5234 mi.; Underground conduit tr. mi. 1.60; Duct mi. 2; Tel. sta. (or subscriber) carrier 4249 ch.; 926 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $8,818,705; 1979, $10,078,709.
Total Plant Investment: $37,089,911.
REA Borrower.
Construction Budgets: 1979, $5,021,358; 1980, $5,829,000.

11 **GLENWOOD** (909 D CDO). Glenwood Tel. Co., Box 235. 30428. Tel. (912) 523-5111.
Exchanges: Glenwood.
Personnel: L. B. Adams, Pres. & Gen. Mgr.; Mrs. G. E. O'Brien, Exec. V.P.; Elaine Pope, Sec.-Treas.
Telephone Data: Tot. tels. 909; Bus. tels. 139; Bus. lines 93; Res. main sta. 523; Res. ext. 247; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 106 sh. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 228 rt. mi.
Purchasing Responsibility: Leon B. Adams, Pres. & Gen. Mgr.

GORDON (1592 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

GRAY (4226 D 210 ES ADO). CTC of the South—Ga., (See Glennville).

GUYTON (1021 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

HADDOCK (694 D CDO). CTC of the South—Ga., (See Glennville).

HAHIRA (2185 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **HARTWELL** (8446 D CDO). Hart County Telephone Co., 30643. Tel. (404) 376-4701.
Exchanges: Hartwell.
Personnel: F. L. Linder, Pres.; William Anderson, Exec. V.P.; Jack L. Barton, V.P.-Oper.; J. Lee Barton, Sec.-Treas.
Telephone Data: Tot. tels. 8446; Bus. tels. 2321; Bus. lines 937; Res. main sta. 4335; Res. ext. 1780; Coin 55.
Data Sets: Co.-owned 2; Sub-owned 16.
Key Systems: No. telco-owned 95.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 250; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 220.

Plant Data: Tel. sta. (or subscriber) carrier 180 ch.

9 **HAWKINSVILLE** (3394 D 1131 ES ADO TC). Hawkinsville Tel. Co., 250 Broad St., P. O. Box 607. 31036. Tel. (912) 783-4001.
Exchanges: Hawkinsville.
Personnel: W. M. Jennings, Jr., Ch. of Bd., Exec. V.P. & Sec.; J. C. Jenninga, Pres.; Lucille Digby, Treas.; Dennis Lewis, Ch. Engr.; Henry Bell, Plt. Supt.
Telephone Data: Tot. tels. 4525; Mobile 20.
Purchasing Responsibility: W. M. Jennings, Jr., Henry Bell & Dennis Lewis.
Annual Operating Revenues: 1976, $800,000; 1977, $900,000.
Construction Budgets: 1977, $250,000; 1978, $300,000; 1979, $350,000.

HELEN (1206 D 340 ES CDO). Standard Tel. Co., (See Cornelia).

HIAWASSEE (2349 D 497 ES ADO). Standard Tel. Co., (See Cornelia).

HIGH POINT (659 ES). Chickamauga Tel. Corp., (See Chickamauga).

HILLTONIA (868 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

6 **HINESVILLE** (10,571 ES ADO TC). Coastal Utilities, Inc., Ryon Ave. 31313. Tel. (912) 368-3300.
Exchanges: Hinesville; Keller; Midway; Richmond Hill.
Personnel: Glenn E. Bryant, Ch. of Bd. & Pres.; Trudie P. Bryant, Sr. Vice Pres.; Daniel M. Bryant, Exec. V.P. & Sec.; Earl F. Phillips, Gen. Mgr.; G. Allan Bryant, Treas.; Edward Haymans, Comp.; Daniel M. Bryant, Sec.; John H. Long, Ch. Engr.; M. L. Coffer, Plt. Mgr.
Telephone Data: Tot. tels. 16,606; Bus. tels. 3302; Bus. lines 1214; Res. main sta. 7988; Res. ext. 4426; Coin 202; Mobile 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 204; Total tel. on key sys. 1004.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 259; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 621; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 60 sh. mi.; Buried cable 617 sh. mi.; Aerial in cable 2195 cond. mi.; Underground wire (duct) 44,076 cond. mi.; Buried wire 37,437 cond. mi.; Drop wire, pair mi. 655; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 117 mi.; Underground conduit tr. mi. 31; Duct mi. 219; Tel. toll carrier, 1037 ch.; 45 rt. mi.; Tel. exch. carrier, 52 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 357 ch.; 280 rt. mi.; Microwave "hops" 2; Microwave 10,260 ch. mi.
Purchasing Responsibility: Pat Patterson, Warehouse Clerk; Charles Sauls, Purch. Agent; M. L. Coffer, Plt. Mgr.
Annual Operating Revenues: 1978, $5,875,814; 1979, $6,757,119.
Total Plant Investment: $19,639,643.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $2,500,000.

HOBOKEN (710 D CDO). Brantley Tel. Co., (See Nahunta).

HOMER (2011 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

HOMERVILLE (2448 D ADO). CTC of the South—Ga., (See Glennville).

HORTENSE (391 D CDO). Brantley Tel. Co., (See Nahunta).

IDEAL (375 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ILA (1034 D CDO). Empire Telephone Co., (See Comer).

IRON CITY (622 D CDO). CTC of the South—Ga., (See Glennville).

9 **IRWINTON** (1282 D ADO). Wilkinson County Tel. Co. Inc., P. O. Box 168. 31042. Tel. (912) 946-5501.
Exchanges: Gordon; Irwinton; Toomsboro.
Personnel: W. L. Council, Pres. & Public Relations Mgr.; David P. Hulbert, Jr., Exec. V.P.; J. Porter Carswell, V.P.-Oper.; J. T. Knight, Gen. Mgr.; Geo. Carswell, Treas. & Ch. Engr.; R. W. Cullpepper, Sec.; W. E. Williams, Plt. Supt.
Telephone Data: Tot. tels. 3217; Bus. tels. 668; Bus. lines 340; Res. main sta. 2017; Res. ext. 516; Coin 24.
Key Systems: No. telco-owned 19; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 88.
Plant Data: Tel. toll carrier, 168 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: John T. Knight, Gen. Mgr.
REA Borrower.

IRWINVILLE (650 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JACKSONVILLE (521 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JAKIN (381 D 14 ES CDO). CTC of the South—Ga., (See Glennville).

JASPER (3468 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

JEFFERSON (4036 D ADO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

JEFFERSONVILLE (1600 D 41 ES CDO). CTC of the South—Ga., (See Glennville).

KELLER (650 ES CDO). Coastal Utilities, Inc., (See Hinesville).

KENSINGTON (891 D 245 ES CDO). Walker County Telephone Co., (See Lafayette).

KINGSLAND (2668 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

KITE (690 D CDO). Pineland Tel. Coop., Inc., (See Metter).

6 **LAFAYETTE** (7678 D 1642 ES ADO). Walker County Telephone Co., P. O. Box "C", 108 Withers St. 30728. Tel. (404) 638-1000.
Exchanges: Kensington; LaFayette; Noble; Villanow.
Personnel: Catheran Burney, Ch. of Bd.; J. Rodney Webb, Pres.; Susan Burney Turner, Sec.-Treas.; Earl D. Kidd, Dir. of Operations; Terry Morgan, Commercial Mgr.; Frank Keown, Equip. Engr.; Richard Dockery, Plt. Mgr.; Ruby Clark, D.P. & Acct. Mgr.
Telephone Data: Tot. tels. 10,718; Bus. tels. 2067; Bus. lines 967; Res. main sta. 5712; Res. ext. 2939; Coin 69; Mobile 18.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 138.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 297; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 418.
Plant Data: Aerial cable 595 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 185 sh. mi.; Pole lines 820 mi.; Underground conduit tr. mi. 2; Duct mi. 21; Tel. toll carrier, 528 ch.; 28 rt. mi.; Tel. exch. carrier, 96 ch.; Tel. sta. (or subscriber) carrier 5 ch.; 11 rt. mi.
Purchasing Responsibility: J. Rodney Webb, Pres.; Earl D. Kidd, Dir. of Operations.
Annual Operating Revenues: 1980, $2,250,000; 1981, $2,375,000.
Total Plant Investment: $10,000,000.
Construction Budgets: 1981, $1,000,000; 1982, $900,000; 1983, $1,000,000.

LAKE BLACKSHEAR (523 D CDO). Citizens Tel. Co., Inc., (See Leslie).

LAKE SINCLAIR (617 D CDO). CTC of the South—Ga., (See Glennville).

LAKELAND (1995 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (2192 D CDO). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

LAVONIA (3299 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LENOX (947 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

8 **LESLIE** (1043 D CDO). Citizens Tel. Co., Inc., P. O. Box 187. 31764. Tel. (912) 874-4145.
Exchanges: Lake Blackshear; Leslie; Plains; Vienna.
Personnel: Tommy C. Smith, Pres. & Gen. Mgr.; Gordon M. Duff, Exec. V.P.; Charles C. Ledger, Jr., V.P.-Outside Plt. Oper.
Telephone Data: Tot. tels. 5663; Bus. tels. 1376; Bus. lines 569; Res. main sta. 2721; Res. ext. 1514; Coin 32; Mobile 50.
Data Sets: Co.-owned 50; Sub-owned 1.
Key Systems: No. telco-owned 88; Total tel. on key sys. 375.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 200.
Plant Data: Aerial cable 58.14 sh. mi.; Buried cable 632.61 sh. mi.; Buried wire 314 cond. mi.; Pole lines 797.12 mi.; Tel. toll carrier, 432 ch.; 16.5 rt. mi.; Tel. exch. carrier, 192 ch.; 16.5 rt. mi.; Tel. sta. (or subscriber) carrier 187 ch.
Purchasing Responsibility: Tommy C. Smith, Pres. & Mgr.; Gordon M. Duff, Exec. V.P.
Annual Operating Revenues: 1978, $1,142,552.
REA Borrower.

LEXSY (914 D CDO). Pineland Tel. Coop., Inc., (See Metter).

LINCOLNTON (3102 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

LIZELLA (1977 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

LUDOWICI (1174 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

LYERLY (994 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MCRAE (3900 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MANCHESTER (4367 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MARBLE HILL (946 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

MARSHALLVILLE (751 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAXEYS (381 D CDO). Empire Telephone Co., (See Comer).

MAYSVILLE (883 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

MEIGS (986 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MENLO (957 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

METASVILLE (300 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

6 **METTER** (4713 D ADO). Pineland Tel. Coop., Inc., 30 S. Rountree St., P. O. Box 678. 30439. Tel. (912) 685-2121.
Exchanges: Adrian; Bartow; Cobbtown; Davisboro; Kite; Lexsy; Metter; Midville; Oak Park; Twin City.
Personnel: Donald Hooks, Pres.; Mary Watson, Bookkeeper-Office Mgr.; A. M. (Ben) Bennett, Gen. Mgr.; Robert Trapnell, Purch. Agent; Raymond Kemmerlin, Ch. Engr.; Harold McCranie, Plt. Supt.
Telephone Data: Tot. tels. 12,373; Bus. tels. 2199; Res. main sta. 6585; Res. ext. 3505; Coin 52; Mobile 39.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.
Plant Data: Underground cable (duct) 1.2 sh. mi.; Buried cable 1550 sh. mi.; Pole lines 120 mi.; Duct mi. 1.2; Tel. toll carrier, 230 ch.; Tel. sta. (or subscriber) carrier 110 ch.
Purchasing Responsibility: A. M. Bennett, Gen. Mgr.; Robert Trapnell, Purch. Agent; Raymond Kemmerlin, Engr.; Harold McCranie, Plt. Supt.
Annual Operating Revenues: 1979, $1,600,000; 1980, $2,000,000.
Total Plant Investment: $12,500,000.
REA Borrower.
Construction Budgets: 1981, $2,000,000.

MIDVILLE (934 D CDO). Pineland Tel. Coop., Inc., (See Metter).

MIDWAY (2522 D CDO). Coastal Utilities, Inc., (See Hinesville).

MILAN (774 D CDO). CTC of the South—Ga., (See Glennville).

MILLEDGEVILLE (19,788 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MONROE (9597 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTEZUMA (5046 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTROSE (217 D CDO). CTC of the South—Ga., (See Glennville).

MORGAN (363 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MORVEN (766 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOULTRIE (15,671 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MT. CITY-DILLARD (1998 D 61 ES CDO). CTC of the South—Ga., (See Glennville).

MT. VERNON (1390 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NAHUNTA** (1572 D CDO). Brantley Tel. Co., P. O. 255. 31553. Tel. (912) 462-5111.
Exchanges: Hoboken; Hortense; Nahunta; Waynesville.
Personnel: Avery Strickland, Ch. of Bd., Pres. & Gen. Mgr., Dr. A. W. Strickland, Exec. V.P.; Lena Strickland, Sec.-Treas.; William A. Hinesley, Comp.; Jackie Tumlin, Plt. Supt.
Telephone Data: Tot. tels. 3300; Bus. tels. 448; Bus. lines 281; Res. main sta. 2028; Res. ext. 812; Coin 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 48.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 428 sh. mi.; Open wire, conductor (pairs) 36 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 48; Pole lines 405 mi.; Tel. toll carrier, 90 ch.; Tel. exch. carrier, 24 ch.
Purchasing Responsibility: Avery Strickland, Pres. & Gen. Mgr.; Jackie Tumlin, Plt. Supt.
Total Plant Investment: $2,629,903.31.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000; 1981, $200,000.

NASHVILLE (4823 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NELSON** (1979 D). Nelson-Ball Ground Tel. Co., Inc., P. O. Box 128. 30151. Tel. (404) 735-2000.
Exchanges: Big Canoe; Marble Hill; Nelson.
Personnel: Mrs. J. H. Cook, Pres.; R. L. Turner, Gen. Mgr.; Jimmy R. Long, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3195; Bus. tels. 627; Bus. lines 193; Res. main sta. 1989; Res. ext. 559; Coin 7.

Key Systems: No. telco-owned 15; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 75; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 157.
Plant Data: Aerial cable 162.82 sh. mi.; Underground cable (duct) .48 sh. mi.; Buried cable 52.51 sh. mi.; Open wire, conductor (pairs) 290 mi.; Aerial in cable 18,777 cond. mi.; Underground wire (duct) 91 cond. mi.; Pole lines 300 mi.; Underground conduit tr. mi. .73; Duct mi. 1.45; Tel. toll carrier, 120 ch.; 7.5 rt. mi.; Tel. exch. carrier, 50 ch.; 5.2 rt. mi.; Tel. sta. (or subscriber) carrier 153 ch.; 700 rt. mi.
Purchasing Responsibility: Jimmy R. Long, Supt.; Robert L. Turner, Gen. Mgr.
REA Borrower.

NEVILS (890 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

9 **NEWINGTON** (884 D CDO). Planters Rural Tel. Coop., Inc., P. O. Box 8. 30446. Tel. (912) 857-4411.
Exchanges: Newington; Dover; Guyton; Hilltonia; South Guyton.
Personnel: Ronald Parker, Pres.; Lynn Bonds, V.P.-Oper.; B. D. Godbee, Gen. Mgr.; J. A. "Joe" McCutchen, Asst. Gen. Mgr. & Ch. Engr.; Horace Wells, Sec.-Treas.; Rufus Thomas, Plt. Supt.
Telephone Data: Tot. tels. 4656; Bus. tels. 241; Bus. lines 241; Res. main sta. 3193; Res. ext. 1157; Coin 13; Mobile 31.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 17.95 sh. mi.; Buried cable 829.82 sh. mi.; Open wire, conductor (pairs) 6.68 mi.; Aerial in cable 731.94 cond. mi.; Buried wire 14,853.14 cond. mi.; Pole lines 21.14 mi.; Tel. toll carrier, 41 ch.; 2.02 rt. mi.; Tel. sta. (or subscriber) carrier 85 ch.; 40 rt. mi.
Purchasing Responsibility: J. A. McCutchen, Asst. Gen. Mgr. & Ch. Engr.; B. D. Godbee, Gen. Mgr.; Rufus Thomas, Plt. Supt.
Total Plant Investment: $5,118,999.02.
REA Borrower.
Construction Budgets: 1976, $1,200,000; 1977, $600,000.

NICHOLLS (392 D CDO). Alma Tel. Co., Inc., (See Alma).

NICHOLSON (891 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

NOBLE (1543 D 373 ES CDO). Walker County Telephone Co., (See Lafayette).

NORMAN PARK (1133 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAK PARK (378 D CDO). Pineland Tel. Coop., Inc., (See Metter).

OCHLOCKNEE (765 D CDO). Georgia Tel. Corp., (See Blakely).

OCILLA (3560 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ODUM (1135 D CDO). CTC of the South—Ga., (See Glennville).

OMEGA (1540 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PARROTT (319 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATTERSON (802 D CDO). Alma Tel. Co., Inc., (See Alma).

PAVO (909 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PEARSON (2008 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

9 **PEMBROKE** (1661 D CDO). Pembroke Tel. Co., Inc., P. O. Box 68. 31321. Tel. (912) 653-4389.
Exchanges: Pembroke; Ellabell.
Personnel: U. J. Bacon, Pres.; Robert M. Letcher, V.P., Plt. Supt. & Ch. Engr.; Ivey B. Beardalee, Sec.-Treas. & Gen. Mgr.; M. A. Hite, Asst. Sec.-Treas.
Telephone Data: Tot. tels. 3016; Bus. tels. 387; Bus. lines 213; Res. main sta. 1780; Res. ext. 849; Coin 8.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 86.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 214 sh. mi.; Buried wire 102 cond. mi.; Tel. toll carrier, 24 ch.; Tel. exch. carrier, 24 ch.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Robert M. Letcher, V.P.-Outside Plt. Supt.
REA Borrower.

PENDERGRASS (805 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

PERRY (9483 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE VIEW (488 D CDO). CTC of the South—Ga., (See Glennville).

PINEHURST (696 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PITTS (561 D CDO). CTC of the South—Ga., (See Glennville).

PLAINS (939 D CDO). Citizens Tel. Co., Inc., (See Leslie).

PORTAL (1400 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

PRESTON (846 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

QUITMAN (4665 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RANGER (440 D). Fairmount Telephone Co., Inc., (See Fairmount).

RAY CITY (487 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

RAYLE (573 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

REBECCA (278 D CDO). CTC of the South—Ga., (See Glennville).

REGISTER (173 D CDO). The Statesboro Telephone Co., (See Statesboro).

REIDSVILLE (2689 D 34 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

9 **RENTZ** (536 D). Progressive Rural Tel. Coop., Inc., 31075.
Exchanges: Rentz; Cadwell; Cedar Grove; Chester; Dexter; Dudley.
Personnel: C. A. Graham, Pres.; J. J. Colter, Mgr.
Telephone Data: Tot. tels. 2642.

7 **REYNOLDS** (1699 D CDO). Public Service Tel. Co., Inc., P. O. Box 397. 31076. Tel. (912) 847-4111.
Exchanges: Butler; Culloden; Lizella; Reynolds; Roberta.
Personnel: D. E. Bond, Pres. & Gen. Mgr.; J. P. Wilder, V.P.-Engr.
Telephone Data: Tot. tels. 8089.
Plant Data: Microwave "hops" 3.
Purchasing Responsibility: D. E. Bond, Pres. & Gen. Mgr.
REA Borrower.

10 **REYNOLDS** The Utelwico, Inc., P. O. Box 669. 31076. Tel. (912) 847-4111. (Does not serve this city.) Affiliation: Public Service Tel. Co., Reynolds, Ga. 31076.
Exchanges: Talbotton; Geneva.
Personnel: D. E. Bond, Pres.; J. P. Wilder, V.P.-Engr.
Telephone Data: Tot. tels. 1686.

REYNOLDSVILLE (969 D CDO). CTC of the South—Ga., (See Glennville).

RHINE (548 D CDO). CTC of the South—Ga., (See Glennville).

RICHMOND HILL (1533 ES CDO). Coastal Utilities, Inc., (See Hinesville).

RINCON (1970 D 38 ES CDO). CTC of the South—Ga., (See Glennville).

7 **RINGGOLD** (8863 D CDO ADO). Ringgold Telephone Co., Box F. 30736. Tel. (404) 935-2345.
Exchanges: Ringgold.
Personnel: Alice Evitt Bandy, Pres.; Harry Gass, Vice Pres.; Jamie T. Clark, Sec.-Treas.; Samuel L. Noles, Engr.; Roger Hester, Plt. Supt.
Telephone Data: Tot. tels. 8563; Bus. tels. 1206; Bus. lines 576; Res. main sta. 4893; Res. ext. 2628; Coin 54; Mobile 19.
Data Sets: Co.-owned 2; Sub-owned 10.
Key Systems: No. telco-owned 59; Total tel. on key sys. 334; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 196; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 147; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 275 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 172 sh. mi.; Aerial in cable 34,243.5 cond. mi.; Underground wire (duct) 11 cond. mi.; Buried wire 58 cond. mi.; Drop wire, pair mi. 34; Pole lines 490 mi.; Underground conduit tr. mi. 2.62; Duct mi. 24.6; Tel. toll carrier, 156 ch.; 7.5 rt. mi.; Tel. exch. carrier, 480 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 260 ch.; 198.7 rt. mi.
Purchasing Responsibility: Jamie T. Clark, Sec.-Treas.; Roger D. Hester, Plt. Supt.; Clayton Bell, Purch. Agent.
Annual Operating Revenues: 1980, $1,606,000.
Total Plant Investment: $9,667,000.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $500,000; 1983, $250,000.

RISING FAWN (468 D CDO). Trenton Telephone Co., (See Trenton).

ROBERTA (2078 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

ROCHELLE (1163 D ADO). CTC of the South—Ga., (See Glennville).

ST. GEORGE (420 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

7 **ST. MARYS** (3421 D CDO). Camden Tel. & Tel. Co., Inc., P. O. Box 410, 103 Martha Dr. 31558. Tel. (912) 882-4221.
Exchanges: Kingsland; St. Marys; Woodbine.
Personnel: W. A. Bailey, Ch. of Bd., Pres. & Mgr.; Marion L. Sharp, Asst. Mgr.; J. Wilbur Bailey, Sec.-Treas.; D. H. Corwin, Comp.; B. J. Quinn, Ch. Engr.; W. R. Winsand, C. O. Supt.
Telephone Data: Tot. tels. 7593; Bus. tels. 2043; Bus. lines 1088; Res. main sta. 3798; Res. ext. 1752; Coin 56.
Key Systems: No. telco-owned 76; Total tel. on key sys. 304.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 597.
Plant Data: Aerial cable 52 sh. mi.; Underground cable (duct) 13 sh. mi.; Buried cable 359 sh. mi.; Pole lines 55 mi.; Underground conduit tr. mi. 7; Duct mi. 46.8; Tel. toll carrier, 1236 ch.; Tel. sta. (or subscriber) carrier 590 ch.
Purchasing Responsibility: W. A. Bailey, Pres.
Annual Operating Revenues: 1980, $2,344,476; 1981, $3,380,648.
Total Plant Investment: $10,504,664.
REA Borrower.

SAPELO ISLAND (81 D CDO). Darien Telephone Co., Inc., (See Darien).

SASSER (471 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SCREVEN (1044 D CDO). CTC of the South—Ga., (See Glennville).

SHELLMAN (870 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SOPERTON (3109 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

SOUTH GUYTON (492 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

SPRINGFIELD (3025 D 25 ES ADO). CTC of the South—Ga., (See Glennville).

8 **STATESBORO** Bulloch Telephone Cooperative, Inc., 601 Northside Dr. W. 30458. Tel. (912) 764-7511. (Does not serve this city.)
Exchanges: Anderson; Brooklet; Clito; Nevils; Portal; Stilson.
Personnel: Richard E. Bird, Pres., Portal, Ga.; W. H. Smith, III, V.P.-Oper.; Fred W. Hodges, Gen. Mgr.; W. C. Cromley, Treas.-Sec.; Cecil B. Womack, Plt. Supt.
Telephone Data: Tot. tels. 6048; Bus. tels. 262; Res. main sta. 3618; Res. ext. 1718; Coin 11; Mobile 27.
Key Systems: No. telco-owned 18; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 206.
Purchasing Responsibility: Cecil B. Womack, Plt. Supt.; Ruth Thigpen, Office Mgr.; Fred W. Hodges, Mgr.
Annual Operating Revenues: 1978, $819,368.63; 1979, $1,050,000.00.
Total Plant Investment: $8,113,227.97.
REA Borrower.

6 **STATESBORO** (16,269 D 913 ES ADO TC). The Statesboro Telephone Co., 9 S. Main St. 30458. Tel. (912) 764-9131.
Exchanges: Register; Statesboro.
Personnel: C. J. Mathews, Ch. of Bd., Pres. & Treas.; Edmund Bibisi, V.P.-Oper. Plt. & Plt. Supt.; Harry S. Mathews, Vice Pres.; D. B. Franklin, Sec.; Rodney Harville, Ch. Engr.
Telephone Data: Tot. tels. 17,182; Bus. tels. 2578; Bus. lines 1856; Res. main sta. 7306; Res. ext. 3911; Coin 98; Mobile 36.
Key Systems: No. telco-owned 417; Total tel. on key sys. 1333.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 533; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 481; No. telco-owned, 500 lines and above 1; Total tel. on lines 906; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8.

STILSON (637 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

SUCHES (336 D 9 ES CDO). Standard Tel. Co., (See Cornelia).

SUMMERVILLE (5783 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SYLVANIA** (3218 D 40 ES CDO). South Georgia Tel. Co., Inc., 303 E. Ogeechee St., P. O. Drawer B. 30467. Tel. (912) 564-2021. Operating HQ: Glennville, Ga. 30247. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Boulougne; Folkston; Ludowici; Reidsville; St. George; Sylvania.
Personnel: W. C. Roach, Jr., Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 10,566; Bus. tels. 3211; Bus. lines 1099; Res. main sta. 4686; Res. ext. 2669; Coin 81; Mobile 6.
Key Systems: No. telco-owned 82; Total tel. on key sys. 893.
Plant Data: Aerial cable 77.8 sh. mi.; Underground cable (duct) 14.46 sh. mi.; Buried cable 927.2 sh. mi.; Open wire, conductor (pairs) 876 mi.; Aerial in cable 10,723 cond. mi.; Underground wire (duct) 7946 cond.

mi.; Buried wire 36,639 cond. mi.; Pole lines 100 mi.; Duct mi. 29; 2603 rt. mi.; Tel. exch. carrier, 2078 ch.; Tel. sta. (or subscriber) carrier 148 ch.; 808 rt. mi.; Microwave "hops" 2; Microwave 25 ch. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp., P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $2,246,813; 1979, $2,505,281.
Total Plant Investment: $9,923,521.
REA Borrower.
Construction Budgets: 1979, $640,087; 1980, $766,000.

TALBOTTON (1057 D CDO). The Utelwico, Inc., (See Reynolds).

6 **TIFTON** Plant Telephone & Power Co., Inc., U. S. 82 W. 31793. Tel. (912) 382-4227. (Does not serve this city.)
Exchanges: Lenox; Omega; Pearson; Pinehurst; Soperton; Warwick; Willacoochee.
Personnel: Betty A. Gleaton, Ch. of Bd. & Pres.; Howard W. Hall, Jr., Vice Pres., Sec. & Controller; Danny E. Sterling, Asst. Vice Pres.; Richard W. Gourley, Ch. Engr.
Telephone Data: Tot. tels. 10,683; Bus. tels. 1465; Res. main sta. 5396; Res. ext. 3781; Coin 41; Mobile 21.
Key Systems: No. telco-owned 50; Total tel. on key sys. 372.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 127.
Plant Data: Aerial cable 67 sh. mi.; Underground cable (duct) 1.47 sh. mi.; Buried cable 986 sh. mi.; Open wire, conductor (pairs) 49 mi.; Aerial in cable 4051 cond. mi.; Underground wire (duct) 255 cond. mi.; Buried wire 364 cond. mi.; Drop wire, pair mi. 549; Pole lines 214 mi.; Duct mi. 1.47; Tel. toll carrier, 348 ch.; 31 rt. mi.; Tel. sta. (or subscriber) carrier 1024 ch.; 1191 rt. mi.
Purchasing Responsibility: J. D. Newsome, Purch. Agent.
Annual Operating Revenues: 1980, $2,495,208; 1981, $2,925,801.
Total Plant Investment: $11,391,503.
REA Borrower.
Construction Budgets: 1981, $950,000; 1982, $1,299,581; 1983, $2,046,800.

TIGNALL (1136 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

TOCCOA (11,152 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

TOOMSBORO (343 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

8 **TRENTON** (4591 D CDO). Trenton Telephone Co., P. O. Box 216. 30752. Tel. (404) 657-4000.
Exchanges: Rising Fawn; Trenton; West Brow.
Personnel: William R. Tatum, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; Jules A. Case, Pres.
Telephone Data: Tot. tels. 5976; Bus. tels. 810; Bus. lines 4000; Res. main sta. 3393; Res. ext. 1865; Coin 24; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 118.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 139.
Plant Data: Aerial cable 232 sh. mi.; Buried cable 124 sh. mi.; Open wire, conductor (pairs) 18 mi.; Aerial in cable 34,782 cond. mi.; Buried wire 295 cond. mi.; Drop wire, pair mi. 212; Pole lines 260 mi.; Tel. toll carrier, 320 ch.; 2312 rt. mi.; Tel. exch. carrier, 32 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 425 ch.; 4050 rt. mi.
Purchasing Responsibility: William R. Tatum, Gen. Mgr. & Sec.-Treas.
Total Plant Investment: $4,178,407.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $150,000.

TRION (2958 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TUNNEL HILL (3955 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TWIN CITY (1692 D CDO). Pineland Tel. Coop., Inc., (See Metter).

UNADILLA (1352 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

UNION POINT (1742 D CDO). Empire Telephone Co., (See Comer).

UVALDA (1035 D 4 ES CDO). CTC of the South—Ga., (See Glennville).

VIENNA (3158 D CDO). Citizens Tel. Co., Inc., (See Leslie).

VILLANOW (606 D 64 ES CDO). Walker County Telephone Co., (See Lafayette).

WARM SPRINGS (1154 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WARWICK (1544 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

6 **WASHINGTON** (4937 D TC). Wilkes Tel. & Elec. Co., 107 Liberty St. 30673. Tel. (404) 678-2121.
Exchanges: Crawfordsville; Lincolnton; Metasville; Rayle; Tignall; Washington.
Personnel: Jos. Dyson, Pres. & Gen. Mgr.; Oliver S. Dyson, Jr., Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 10,862; Bus. tels. 1202; Res. main sta. 5926; Res. ext. 3689; Coin 26; Mobile 19.
Key Systems: No. telco-owned 48; Total tel. on key sys. 195.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 90.
Plant Data: Aerial cable 147.39 sh. mi.; Underground cable (duct) 1.23 sh. mi.; Buried cable 534.21 sh. mi.; Pole lines 752.63 mi.; Tel. toll carrier, 494 ch.
Purchasing Responsibility: Joseph R. Dyson, Pres. & Gen. Mgr.
Total Plant Investment: $7,196,294.27.
REA Borrower.

10 **WAVERLY HALL** (1140 D ADO). Waverly Hall Tel. Co., Inc., Hwy. 208, Alexander Rd. 31831. Tel. (404) 582-3333.
Exchanges: Waverly Hall.
Personnel: Mary Eunice Jones, Ch. of Bd. & Pres.; Frances Louise Whitmire, Exec. V.P.; Mary E. Jones, Treas.; Frances A. Seigfred, Sec.; Charles Holland, Plt. Supt.
Telephone Data: Tot. tels. 1140; Bus. tels. 155; Bus. lines 82; Res. main sta. 628; Res. ext. 357; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40; No. lines to sub-owned key sys. 19.
Purchasing Responsibility: Mary Eunice Jones, Pres.
Annual Operating Revenues: 1980, $180,000; 1981, $190,000.
Total Plant Investment: $1,098,000.
REA Borrower.

WAYNESVILLE (627 D CDO). Brantley Tel. Co., (See Nahunta).

WEST BROW (917 ES CDO). Trenton Telephone Co., (See Trenton).

6 **WEST POINT** (8427 D ADO TC). Interstate Telephone Co., Box 510. 31833. Tel. (404) 645-1011.
Exchanges: West Point; Fredonia, Ala.; Huguley, Ala.; Shawmut, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 12,663; Bus. tels. 2804; Bus. lines 943; Res. main sta. 6767; Res. ext. 3018; Coin 53; Mobile 21.
Purchasing Responsibility: Jim Lemons, Plt. Coordinator.
Total Plant Investment: $10,355,188.

8 **WEST POINT** Valley Telephone Co. Inc., P. O. Box 510. 31833. Tel. (404) 645-1011. (Does not serve this city.) Operating HQ: Langdale, Ala.
Exchanges: Langdale, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 5722; Bus. tels. 1394; Bus. lines 382; Res. main sta. 3024; Res. ext. 1271; Coin 33.
Purchasing Responsibility: Carl Brownell.
Total Plant Investment: $3,360,127.

WHIGHAM (1043 D CDO). Georgia Tel. Corp., (See Blakely).

WHITE PLAINS (895 D CDO). Empire Telephone Co., (See Comer).

WHITESTONE (423 D CDO). Ellijay Telephone Co., (See Ellijay).

WILLACOOCHEE (839 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

WINDER (9140 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

WINTERVILLE (2044 D CDO). Empire Telephone Co., (See Comer).

WOODBINE (1504 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

WOODLAND (480 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

YOUNG HARRIS (879 D 112 ES CDO). Standard Tel. Co., (See Cornelia).

Alphabetical list of Georgia independent telephone companies, with headquarters.

Alma Telephone Co., Inc., Alma
Blue Ridge Telephone Co., Inc., Blue Ridge
Brantley Telephone Co., Nahunta
Bulloch Telephone Coop., Inc., Statesboro
CTC of the South — Georgia, Glennville
Camden Tel. & Telegraph Co., Inc., St. Marys
Chickamauga Telephone Corp., Chickamauga
Citizens Telephone Co., Inc., Leslie
Coastal Utilities, Inc., Hinesville
Darien Telephone Co., Inc., Darien
Ellijay Telephone Co., Ellijay
Empire Telephone Co., Comer
Fairmount Telephone Co., Inc., Fairmount
Georgia Telephone Corp., Blakely
Glenwood Telephone Co., Glenwood
Hart County Telephone Co., Hartwell
Hawkinsville Telephone Co., Hawkinsville
Interstate Telephone Co., West Point
Mid-Georgia Tel. Corp., Byron, Cairo, Commerce
Nelson-Ball Ground Telephone Co., Inc., Nelson
Ooltewah-Collegedale Telephone Co., Chickamauga
Pembroke Telephone Co., Inc., Pembroke
Pineland Telephone Coop., Inc., Metter
Plant Telephone & Power Co., Inc., Tifton
Planters Rural Telephone Coop., Inc., Newington
Progressive Rural Telephone Coop., Inc., Rentz
Public Service Telephone Co., Inc., Reynolds
Ringgold Telephone Co., Ringgold
South Georgia Telephone Co., Inc., Sylvania
Standard Telephone Co., Cornelia
Statesboro Telephone Co., Statesboro
Trenton Telephone Co., Trenton
Utelwico, Inc., The, Reynolds
Valley Telephone Co., Inc., West Point
Walker County Telephone Co., LaFayette
Waverly Hall Telephone Co., Inc., Waverly Hall
Wilkes Telephone & Electric Co., Washington
Wilkinson County Telephone Co., Inc., Irwinton

HAWAII

POPULATION	989,000
TOTAL NUMBER OF TELEPHONES	721,796
RESIDENCE TELEPHONES	NA
BUSINESS TELEPHONES	NA
TOTAL INDEPENDENT TELEPHONES	721,796

AIEA (15,817 D 7262 ES ADO). Hawaiian Tel. Co., (See Honolulu).

AINA HAINA (6811 D 1673 ES ADO). Hawaiian Tel. Co., (See Honolulu).

ALAKEA (58,636 D 27,528 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

BARBERS PT. (1811 D 974 ES ADO). Hawaiian Tel. Co., (See Honolulu).

CAPEHART (4074 D 3031 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA (989 D 309 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA BEACH (4160 D 1517 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HAIKU (779 D 218 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANA (806 D 81 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANALEI (1686 D 452 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANAPEPE (2260 D 299 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HILO (18,197 D 3971 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

HOLUALOA (691 D 186 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HONAUNAU (1388 D 278 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HONOKAA (1960 D 268 ES ADO). Hawaiian Tel. Co., (See Honolulu).

1 **HONOLULU** Hawaiian Tel. Co., 1177 Bishop St., P. O. Box 2200. 96841. Tel. (808) 537-7111. Affiliation: General Telephone and Electronics Corp.

Exchanges: Honolulu; Hilo; Holualoa; Honaunau; Honokaa; Honomu; Kalaoa; Kamuela; Kawaihae; Kawailani; Keaau; Kealakekua; Keauhou; Kohala; Kona; Laupahoehoe; Mt. View; Naalehu; Paauilo; Pahala; Pahoa; Papaikou; Volcano; Waikoloa; Hanalei; Hanapepe; Kalaheo; Kapaa; Kekaha; Kilauea; Koloa; Lihue; Waimea; Lanai; Haiku; Hana; Kahului; Kihei; Kula; Lahaina; Makawao; Napili; Paia; Wailuku; Kaunakakai; Kualapuu; Mauna Loa; Ualapue; Aiea; Aina Haina; Alakea; Barbers Pt.; Capehart; Ewa; Ewa Beach; Kaaawa; Kahaluu; Kailua; Kaimuki; Kalihi; Kaneohe; Keahi; Koko Head; Laie; Makaha; Makakilo; Manoa; Mililani; Moanalua; Mokapu; Nanakuli; Pearl City; Punahou; Puuloa; Puunui; Sunset Beach; Wahiawa; Waialua; Waianae; Waikiki; Waimanalo; Waipahu.

Personnel: Donald M. Kuyper, Pres. & Ch. Exec. Off.; Gilbert E. Aldrich, V.P.-Mktg. & Customer Service; Harvey L. DeMello, V.P.-Service; Robert M. S. Tom, Vice Pres. & Sec.-Treas.; Kenneth Leong, V.P.-Controller; Bernard D. Hill, V.P.-Network Engr. & Construction.

Telephone Data: Tot. tels. 732,123; Bus. tels. 74,414; Bus. lines 57,428; Res. main sta. 311,430; Res. ext. 159,045; Coin 6142; Mobile 910.

Data Sets: Co.-owned 2800.

Key Systems: No. telco-owned 7413; Total tel. on key sys. 44,508; No. lines to sub-owned key sys. 2455.

PBX's, PABX's: No. telco-owned, below 100 lines 361; Total tel. on lines 15,946; No. telco-owned, betw. 100 & 499 lines 136; Total tel. on lines 30,472; No. telco-owned, 500 lines and above 39; Total tel. on lines 34,165; No. sub-owned PABX's 115; No. trunks serv. sub-owned PABX's 1316; No. of phones on sub-owned PABX's 13,903.

Plant Data: Aerial cable 5177.6 sh. mi.; Underground cable (duct) 1451.8 sh. mi.; Buried cable 340.2 sh. mi.; Open wire, conductor (pairs) 6041.5 mi.; Aerial in cable 1,353,943.8 cond. mi.; Underground wire (duct) 1,149,117.5 cond. mi.; Buried wire 58,315.6 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4099.6; Pole lines 3482.3 mi.; Underground conduit tr. mi. 447.6; Duct mi. 1221.1; Tel. toll carrier, 15,148 ch.; 9222 rt. mi.; Tel. exch. carrier, 24,500 ch.; 2306 rt. mi.; Tel. sta. (or subscriber) carrier 724 ch.; 455.5 rt. mi.; Microwave "hops" 60; Microwave 879,325 ch. mi.

Purchasing Responsibility: Purchasing Mgr., 102 Kikowaena Pl., Honolulu, Haw. 96819.

Annual Operating Revenues: 1980, $287,837,086; 1981, $310,081,323.

Total Plant Investment: $975,314,044.

Construction Budgets: 1981, $131,994,000; 1982, $153,957,000; 1983, $178,661,000.

HONOMU (510 D 62 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAAAWA (795 D 203 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAHALUU (4796 D 1613 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAHULUI (8223 D 2492 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAILUA (17,642 D 6242 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAIMUKI (31,794 D 8276 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAHEO (1926 D 497 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAOA (1308 D 695 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KALIHI (23,333 D 8232 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAMUELA (2917 D 596 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KANEOHE (14,672 D 5219 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAPAA (6055 D 1761 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAUNAKAKAI (1366 D 387 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAWAIHAE (883 D 118 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAWAILANI (6138 D 1524 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAAU (2231 D 585 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAHI (1330 D 995 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEALAKEKUA (1220 D 194 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAUHOU (3906 D 967 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEKAHA (1212 D 325 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KIHEI (6632 D 2637 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KILAUEA (538 D 156 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KOHALA (1400 D 238 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KOKO HEAD (13,166 D 5484 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KOLOA (3316 D 668 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KONA (5782 D 2467 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KUALAPUU (737 D 154 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KULA (2058 D 641 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAHAINA (9915 D 1771 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAIE (3002 D 1040 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LANAI (792 D 124 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LAUPAHOEHOE (606 D 80 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LIHUE (6998 D 1566 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

MAKAHA (1692 D 660 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAKAKILO (2921 D 1523 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAKAWAO (4333 D 1585 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MANOA (5823 D 1186 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MAUNA LOA (609 D 85 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MILILANI (8956 D 5589 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOANALUA (17,936 D 8703 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOKAPU (4216 D 2051 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MT. VIEW (686 D 144 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NAALEHU (806 D 151 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NANAKULI (3514 D 1439 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NAPILI (4441 D 908 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAAUILO (413 D 62 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAHALA (799 D 102 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAHOA (1832 D 662 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAIA (829 D 195 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAPAIKOU (1439 D 339 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PEARL CITY (13,395 D 5164 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUNAHOU (49,781 D 16,713 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUULOA (9009 D 4916 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUUNUI (5549 D 1114 ES ADO). Hawaiian Tel. Co., (See Honolulu).

SUNSET BEACH (1362 D 579 ES ADO). Hawaiian Tel. Co., (See Honolulu).

UALAPUE (247 D 57 ES CDO). Hawaiian Tel. Co., (See Honolulu).

VOLCANO (712 D 126 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAHIAWA (7271 D 3288 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIALUA (3686 D 1535 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIANAE (4863 D 2033 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKIKI (31,010 D 5949 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKOLOA (384 D 158 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAILUKU (7959 D 2372 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

WAIMANALO (3133 D 948 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIMEA (1176 D 205 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIPAHU (10,769 D 5432 ES ADO). Hawaiian Tel. Co., (See Honolulu).

IDAHO

(The Bell exchanges in Idaho will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	985,000
TOTAL NUMBER OF TELEPHONES	717,652
RESIDENCE TELEPHONES	529,417
BUSINESS TELEPHONES	188,235
TOTAL INDEPENDENT TELEPHONES	160,562
TOTAL BELL SYSTEM TELEPHONES	557,061

ABERDEEN (1482 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **ALBION** (226 D CDO). Albion Tel. Co., Inc., Box 98. 83311. Tel. (208) 673-5335.

Exchanges: Albion; Almo; Elba; Holbrook; Malta; Raft River.

Personnel: O'Deen K. Redman, Pres. & Gen. Mgr.; Barry Redman, Exec. V.P.; Darla Redman, Sec.-Treas.; Tom Asher, Plt. Supt.

Telephone Data: Tot. tels. 958; Bus. tels. 77; Bus. lines 65; Res. main sta. 696; Res. ext. 153; Coin 12; Mobile 9.

Key Systems: No. telco-owned 3; Total tel. on key sys. 26.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.

Plant Data: Buried cable 200 sh. mi.; Open wire, conductor (pairs) 89 mi.; Buried wire 181 cond. mi.; Pole lines 27 mi.; Tel. toll carrier, 156 ch.; 137 rt. mi.; Tel. exch. carrier, 118 ch.; 107 rt. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 61 rt. mi.

Purchasing Responsibility: O'Deen K. Redman, Gen. Mgr.

Annual Operating Revenues: 1975, $252,805; 1976, $265,000.

Total Plant Investment: $1,610,625.40.

REA Borrower.

Construction Budgets: 1976, $660,000; 1977, $80,000; 1978, $65,000.

ALMO (86 D CDO). Albion Tel. Co., Inc., (See Albion).

ARBON (87 D 28 ES CDO). Rockland Tel. Co., Inc., (See Rockland).

BAYVIEW (902 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BONNERS FERRY (3676 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BOVILL (331 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BRUNEAU (336 ES CDO). Gem State Utilities Corp., (See Portland, Ore.)

12 **CAMBRIDGE** (561 D CDO). Cambridge Tel. Co., Inc., 83610. Tel. (208) 257-3314.

Exchanges: Cambridge; Cuprum; Indian Valley.

Personnel: Kermit L. Wiggins, Pres. & Gen. Mgr.; Joana R. Wiggins, Sec.; Ray VanOrder, Plt. Supt.

Telephone Data: Tot. tels. 746; Bus. tels. 150; Bus. lines 97; Res. main sta. 443; Res. ext. 142; Coin 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15; No. lines to sub-owned key sys. 2.
Plant Data: Buried cable 192.6 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 30 rt. mi.; Microwave "hops" 2; Microwave 42 ch. mi.
Purchasing Responsibility: Kermit L. Wiggins, Pres. & Gen. Mgr.
Total Plant Investment: $1,876,474.48.
REA Borrower.

CAREY (375 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CASCADE (1129 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **CHALLIS** (517 D ADO). Custer Tel. Coop., Inc., Box 324. 83226. Tel. (208) 879-2281.
Exchanges: Challis; Clayton; May.
Personnel: Joseph N. Anderson, Ch. of Bd. & Pres.; Sidney Dowton, Jr., Exec. V.P.; C. Leuzinger, Gen. Mgr.; James C. Baker, Treas.; D. Leuzinger, Plt. Supt.
Telephone Data: Tot. tels. 1020; Bus. tels. 123; Bus. lines 430; Res. main sta. 611; Res. ext. 280; Coin 6.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Aerial cable 270 sh. mi.; Open wire, conductor (pairs) 360 mi.; Aerial in cable 270 cond. mi.; Pole lines 508 mi.; Tel. toll carrier, 47 ch.; 50 rt. mi.; Tel. exch. carrier, 8 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 30 rt. mi.; Microwave "hops" 1; Microwave 22 ch. mi.
Purchasing Responsibility: Clarence Leuzinger, Mgr.; Don Leuzinger, Plt. Supt.
Total Plant Investment: $1,210,653.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $180,000; 1981, $200,000.

CLARK FORK (363 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLAYTON (99 D CDO). Custer Tel. Coop., Inc., (See Challis).

COEUR D'ALENE (20,649 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CUPRUM (53 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

DEARY (550 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

DONNELLY (469 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **DUBOIS** (308 D CDO). Mud Lake Tel. Coop. Assn., Inc., Box 235. 83423. Tel. (208) 374-5401.
Exchanges: Dubois; Hamer; Kilgore; Monteview; Terreton.
Personnel: Joe S. Knotwell, Pres.; Dale Cope, V.P.; H. E. Kator, Gen. Mgr., Ch. Engr. & Plt. Supt.; Elmer Leonardson, Sec.-Treas.
Telephone Data: Tot. tels. 1024; Bus. tels. 125; Bus. lines 1120; Res. main sta. 657; Res. ext. 150; Coin 14.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 176 sh. mi.; Open wire, conductor (pairs) 252 mi.; Aerial in cable 48 cond. mi.; Buried wire 3000 cond. mi.; Drop wire, pair mi. 200; Pole lines 150 mi.; Tel. toll carrier, 44 ch.; 640 rt. mi.; Tel. exch. carrier, 26 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 360 rt. mi.
Purchasing Responsibility: H. E. Kator, Mgr.
Annual Operating Revenues: 1974, $116,211.28.
Total Plant Investment: $818,096.93.
REA Borrower.
Construction Budgets: 1975, $35,000; 1976, $35,000.

ELBA (55 D CDO). Albion Tel. Co., Inc., (See Albion).

ELK CITY (303 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (503 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **FILER** (2389 D). Filer Mutual Telephone Co., 405 Main. 83328. Tel. (208) 326-4331.
Exchanges: Filer; Hollister; Jackpot.
Personnel: Merle Allison, Ch. of Bd. & Pres.; Ora Jones, Vice Pres.; Arnold Gier & Duane Ramseyer, Dir.; Merl Leonard, Sec.-Treas.; C. M. Cunningham, Gen. Mgr.
Telephone Data: Tot. tels. 3098; Bus. tels. 579; Bus. lines 155; Res. main sta. 1748; Res. ext. 771; Coin 41; Mobile 59.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 173; No. telco-owned, betw. 100 & 499 lines 120.
Plant Data: Aerial cable 31 sh. mi.; Buried cable 159 sh. mi.; Open wire, conductor (pairs) 38 mi.; Pole lines 48 mi.; Tel. toll carrier, 54 ch.; 182 rt. mi.; Tel. exch. carrier, 4 ch.; 62 rt. mi.
Purchasing Responsibility: C. M. Cunningham, Gen. Mgr.; Lydia Yoder, Off. Mgr.

10 **FRUITLAND** (CDO ADO). Farmers Mutual Tel. Co., 209 Iowa Ave. 83619. Tel. (208) 452-4241.
Exchanges: Fruitland.
Personnel: Joe Colvin, Ch. of Bd. & Pres.; Harold Snavely, Vice Pres.; Bill Watkins, Gen. Mgr.; Warren Carnefix, Sec.
Telephone Data: Tot. tels. 1808; Bus. tels. 315; Bus. lines 765; Res. main sta. 1142; Res. ext. 342; Coin 10.
Data Sets: Co.-owned 75; Sub-owned 1181.
Key Systems: No. telco-owned 6; Total tel. on key sys. 10; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 120 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 75 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 2500 cond. mi.; Underground wire (duct) 250 cond. mi.; Buried wire 900 cond. mi.; Drop wire, pair mi. 10; Pole lines 75 mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Bill Watkins, Gen. Mgr.
Annual Operating Revenues: 1976, $325,388; 1977, $400,000.
Total Plant Investment: $564,587.

GARDEN VALLEY (426 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GENESEE (786 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GRAND VIEW (750 ES ADO). Gem State Utilities Corp., (See Portland, Ore.)

HAMER (146 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

HARRISON (644 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HAYDEN LAKE (6053 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOLBROOK (110 D CDO). Albion Tel. Co., Inc., (See Albion).

HOLLISTER (193 D). Filer Mutual Telephone Co., (See Filer).

HOMEDALE (2272 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOPE (503 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HORSESHOE BEND (554 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

INDIAN VALLEY (132 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

IRWIN (286 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

JACKPOT (372 D). Filer Mutual Telephone Co., (See Filer).

JULIAETTA (414 D 7 ES CDO). Potlatch Telephone Co., Inc., (See Kendrick).

KELLOGG (3871 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **KENDRICK** (540 D 8 ES ADO). Potlatch Telephone Co., Inc., P. O. Box 121. 83537. Tel. (208) 289-5701.
Exchanges: Juliaetta; Kendrick.
Personnel: Marilyn J. Eichner, Ch. of Bd. & Pres.; Josephine Schupfer, Exec. V.P.; Donald H. Eichner, V.P.-Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 969; Bus. tels. 155; Bus. lines 90; Res. main sta. 655; Res. ext. 217; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
PBX's, PABX's: No. of phones on sub-owned PABX's 54.
Plant Data: Aerial cable 35.94 sh. mi.; Buried cable 17.9 sh. mi.; Open wire, conductor (pairs) 192.84 mi.; Aerial in cable 900 cond. mi.; Buried wire 250.88 cond. mi.; Pole lines 95.42 mi.; Tel. exch. carrier, 21 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 45 rt. mi.
Purchasing Responsibility: Donald Eichner, Mgr.

KILGORE (17 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

LEADORE (105 D CDO). Lemhi Telephone Co., (See Salmon).

LENORE (227 D CDO). Inland Tel. Co., (See Roslyn, Wash.)

MCCALL (3471 D TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MALTA (362 D CDO). Albion Tel. Co., Inc., (See Albion).

MARSING (1003 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MAY (95 D CDO). Custer Tel. Coop., Inc., (See Challis).

13 **MIDVALE** (271 D ADO). Midvale Telephone Exchange, Inc., Box 7. 83645. Tel. (208) 355-2211.
Exchanges: Midvale.
Personnel: Verdie O. Williams, Pres. & Plt. Supt.; Lane R. Williams, V.P.-Gen. Mgr.; Charlotte Williams, Sec.-Treas.
Telephone Data: Tot. tels. 271; Bus. tels. 30; Bus. lines 30; Res. main sta. 241; Res. ext. 64; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Buried cable 140 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 56.3 cond. mi.; Buried wire 2 cond. mi.; Pole lines 111 mi.; Tel. toll carrier, 18 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.; 50 rt. mi.
Purchasing Responsibility: Verdie O. Williams, Mgr.
Total Plant Investment: $825,000.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $300,000.

MINIDOKA (298 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

MONTEVIEW (170 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

MOSCOW (13,713 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MULLAN (630 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEW MEADOWS (576 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

NORLAND (838 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

NORTH FORK (142 D CDO). Lemhi Telephone Co., (See Salmon).

OROFINO (4070 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PARMA (2119 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

PAUL (2357 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

PECK (200 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PIERCE (871 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PINEHURST (2739 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PLUMMER (812 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POST FALLS (6858 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POTLATCH (1543 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POWELL (77 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula, Mont.)

PRIEST LAKE (860 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRIEST RIVER (1478 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RAFT RIVER (119 D CDO). Albion Tel. Co., Inc., (See Albion).

RATHDRUM (1747 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RICHFIELD (406 D CDO). Gem State Utilities Corp., (See Portland, Ore.)

RIGGINS (779 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

13 **ROCKLAND** (286 D 95 ES CDO). Rockland Tel. Co., Inc., P. O. Box 269. 83271. Tel. (208) 548-2345.
Exchanges: Arbon; Rockland.
Personnel: Leonard May, Ch. of Bd.; Marilyn May, Sec.; Philip May, Plt. Supt.
Telephone Data: Tot. tels. 496; Bus. tels. 33; Bus. lines 33; Res. main sta. 333; Res. ext. 138; Coin 5.
Data Sets: Co.-owned 495; Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 200 sh. mi.; Open wire, conductor (pairs) 475 mi.; Pole lines 110 mi.; Tel. toll carrier, 25 ch.; 3 rt. mi.; Microwave "hops" 2; Microwave 1632 ch. mi.
Purchasing Responsibility: Leonard May, Mgr.
Annual Operating Revenues: 1980, $209,237; 1981, $303,870.
Total Plant Investment: $1,727,930.
REA Borrower.
Construction Budgets: 1981, $260,927.

6 **RUPERT** (7982 D ADO). Project Mutual Telephone Cooperative Association, Inc., 702 Fifth St. Box 366. 83350. Tel. (208) 436-3131.
Exchanges: Minidoka; Norland; Paul; Rupert.
Personnel: Howard O. Toevs, Pres. of Bd. of Dir.; Frank Hinrichs, Vice Pres. of Bd. of Dir.; Jeffrie A. Adams, Gen. Mgr.; William R. Rickert, Sec.-Treas. of Bd. of Dir.; Irwin K. Christiansen, Asst. Gen. Mgr.; Wesley Creamer, Plt. Supt.
Telephone Data: Tot. tels. 11,289; Bus. tels. 2697; Bus. lines 972; Res. main sta. 4970; Res. ext. 3697; Coin 51; Mobile 184.
Data Sets: Co.-owned 19; Sub-owned 4.
Key Systems: No. telco-owned 123; Total tel. on key sys. 1139.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 364.
Plant Data: Aerial cable 88 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 303 sh. mi.; Open wire, con-

ductor (pairs) 311 mi.; Aerial in cable 3600 cond. mi.; Underground wire (duct) 5573 cond. mi.; Buried wire 19,910 cond. mi.; Drop wire, pair mi. 172; Pole lines 164 mi.; Underground conduit tr. mi. 3.90; Duct mi. 6.74; Tel. toll carrier, 211 ch.; 37.9 rt. mi.; Tel. exch. carrier, 336 ch.; 49.9 rt. mi.; Tel. sta. (or subscriber) carrier 580 ch.; 423 rt. mi.; Microwave "hops" 1; Microwave 180 ch. mi.
Purchasing Responsibility: Jeffrie A. Adams, Gen. Mgr.; Irwin K. Christiansen, Asst. Gen. Mgr.; Gar Loosli, Off. Mgr.; Ron Tanner, Plt. Supr.
Annual Operating Revenues: 1980, $1,995,620; 1981, $2,319,188.
Total Plant Investment: $9,742,953.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $2,453,000; 1983, $889,000.

ST. MARIES (3592 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

9 **SALMON** (2852 D ADO TC). Lemhi Telephone Co., P. O. Box 1007. 83467. Tel. (208) 756-3300.
Exchanges: Salmon; North Fork; Leadore; Grant, Mont.
Personnel: Louis W. Menk, Ch. of Bd. & Pres.; C. R. Binger, Exec. V.P.; W. R. Montgomery, Treas.; D. J. Wigstrom, Comp.; Floyd A. Deming, Sec.
Telephone Data: Tot. tels. 3149; Bus. tels. 1028; Bus. lines 430; Res. main sta. 1795; Res. ext. 326; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 96.

PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 156.
Plant Data: Aerial cable 70.285 sh. mi.; Open wire, conductor (pairs) 1187.53 mi.; Aerial in cable 2698 cond. mi.; Pole lines 198.88 mi.; Tel. toll carrier, 20 ch.; 96.25 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 722.60 rt. mi.
Purchasing Responsibility: F. S. Barsalou, Mgr.
Construction Budgets: 1975, $55,000; 1976, $60,000.

SANDPOINT (9107 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

S. MTN. (62 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SPIRIT LAKE (606 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SPRINGFIELD (286 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SWEET (280 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TERRETON (393 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

10 **TROY** (1017 D CDO). Troy Telephone Company, Inc., 508 Main Street, P. O. Box 25. 83871. Tel. (208) 835-2211. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Troy.

Personnel: Charles W. Ricker, Jr., Pres.; Gary B. Torbett, Vice Pres.; Jerry L. Brown, Gen. Mgr.; James A. Bubar, Treas.; Patricia A. Brown. Sec.
Telephone Data: Tot. tels. 1017; Bus. tels. 157; Bus. lines 81; Res. main sta. 570; Res. ext. 290; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 79 sh. mi.; Pole lines 45.3 mi.; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 31 ch.; Tel. sta. (or subscriber) carrier 29 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $204,737; 1981, $316,761.
Total Plant Investment: $960,995.
REA Borrower.
Construction Budgets: 1981, $352,440; 1982, $539,030; 1983, $41,180.

WALLACE (3787 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAYAN (76 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

WEIPPE (756 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WHITE BIRD (293 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WILDER (1146 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

Alphabetical list of Idaho Independent telephone companies, with headquarters.

Albion Telephone Co., Inc., Albion
Cambridge Telephone Co., Inc., Cambridge
Custer Telephone Coop., Inc., Challis
Farmers Mutual Telephone Co., Fruitland
Filer Mutual Telephone Co., Filer
Lemhi Telephone Co., Salmon
Midvale Telephone Exch., Inc., Midvale
Mud Lake Telephone Coop. Assn., Inc., Dubois
Potlatch Telephone Co., Inc., Kendrick
Project Mutual Tel. Coop. Assn., Inc., Rupert
Rockland Telephone Co., Inc., Rockland
Troy Telephone Co., Inc., Troy

ILLINOIS

(The Bell exchanges in Illinois will be found on page 620. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	11,438,000
TOTAL NUMBER OF TELEPHONES	10,275,846
RESIDENCE TELEPHONES	7,700,284
BUSINESS TELEPHONES	2,575,562
TOTAL INDEPENDENT TELEPHONES	1,794,571
TOTAL BELL SYSTEM TELEPHONES	8,481,275

ABINGDON (3187 D 544 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ADAIR (461 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

ADDIEVILLE (311 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBANY (1378 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBERS (686 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBION (2601 D 279 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEDO (4220 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ALEXANDER (466 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEXIS (1206 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ALHAMBRA** (935 D ADO). Alhambra-Grantfork Tele. Co., P. O. Box 207. 62001. Tel. (618) 488-2165.
Exchanges: Alhambra; Grantfork.
Personnel: Louis G. Steiner, Pres.; Russell Glassmaker, Exec. V.P.; Larry W. Niggli, Gen. Mgr. & Treas.; Oliver J. Landolt, Sec.; Richard Warnke, Plt. Supt.
Telephone Data: Tot. tels. 1326; Bus. tels. 225; Res. main sta. 736; Res. ext. 360; Coin 10.
Plant Data: Aerial cable 9.8 sh. mi.; Buried cable 171.7 sh. mi.; Open wire, conductor (pairs) 48 mi.; Aerial in cable 14.7 cond. mi.; Buried wire 11.1 cond. mi.; Drop wire, pair mi. 1.5; Pole lines 23.50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Larry W. Niggli, Mgr.
REA Borrower.

ALLENDALE (1050 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALPHA (957 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALTAMONT (2324 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ALTONA (634 D CDO). Mid Century Telephone Cooperative, (See Canton).

ALVIN (365 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

AMBOY (2173 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

ANDOVER (1039 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNA (7049 D 1310 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ANNAPOLIS (642 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNAWAN (1168 D CDO). Henry County Telephone Co., (See Geneseo).

APPLE CANYON (450 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

APPLE RIVER (395 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ARCOLA (1923 D 667 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ARENZVILLE (730 D CDO). Midland Tel. Co., (See Champaign).

ARGENTA (894 D 146 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARMSTRONG (368 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ARROWSMITH (288 D 63 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARTHUR (1798 D 775 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHKUM (781 D 140 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ASHLAND (1024 D 140 ES). Cass Tel. Co., (See Virginia).

ASHLEY (910 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASHMORE (576 D 180 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHTON (1173 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASSUMPTION (1313 D 335 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASTORIA (1281 D 286 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATKINSON (1439 D CDO). Henry County Telephone Co., (See Geneseo).

ATLANTA (1470 D 244 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATWOOD (1227 D 401 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

AUBURN (2543 D 437 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

AUGUSTA (851 D CDO). Adams Tel. Coop., (See Golden).

AVA (1062 D 192 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

AVON (1588 D 184 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

BALDWIN (798 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BARDOLPH (370 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

BARRY (1208 D 265 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BARTELSO (432 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BASCO (683 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATCHTOWN (344 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATH (590 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BAYLIS (331 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BEASON (383 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BEAVERVILLE (406 D 64 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BEECHER CITY (728 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BELLE PRARIE (520 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLE RIVE (612 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLFLOWER (435 D 60 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELLMONT (819 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELVIDERE (13,061 D 3458 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BEMENT (1251 D 215 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENLD (1708 D 252 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENSON (574 D 61 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENTON (7820 D 1528 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

BETHANY (1153 D 243 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIBLE GROVE (599 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BIGGSVILLE (1021 D 202 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIRDS (727 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BISHOP HILL (356 D CDO). Mid Century Telephone Cooperative, (See Canton).

BISMARK (1270 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BLAIR (523 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BLAIRSVILLE (379 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BLANDINSVILLE (1185 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **BLOOMINGTON** (71,968 D 14,847 ES ADO TC). General Telephone Co. of Illinois, 1312 E. Empire St. 61701. Tel. (309) 663-3311. Affiliation: General Telephone & Electronics.
Exchanges: Abingdon; Albion; Alexander; Allendale; Anna; Argenta; Arrowsmith; Ashkum; Astoria; Atlanta; Auburn; Ava; Barry; Baylis; Beaverville; Bellflower; Bellmont; Belvidere; Bement; Benld; Benson; Benton; Bethany; Biggsville; Bloomington; Bluffs; Bradford; Bridgeport; Brimfield; Broadlands; Brocton; Brookport; Buckley; Buda; Bunker Hill; Bureau; Burnt Prairie; Bushnell; Byron; Cabery; Camp Grove; Camp Point; Campus; Capron; Carbondale; Carlinville; Carlock; Carmi; Carrier Mills; Carrollton; Carterville; Castleton; Cerro Gordo; Chapin; Chatham; Chatsworth; Chebanse; Chenoa; Cherry Valley; Chester; Chillicothe; Chrisman; Christopher; Cisco; Claremont; Clay City; Clayton; Clifton; Clinton; Cobden; Coffeen; Colfax; Compton; Coulterville; Creal Springs; Cropsey; Cuba; Cypress; Dalton City; Deland; DeSoto; Divernon; Dongola; Donnellson; Donovan; Dover; Dow; Downs; Dunlap; Du Quion; Earlville; Edelstein; Eldorado; Eldred; Elkhart; Elkville; Elliott; Ellis Grove; Ellsworth; Elmira; Elmwood; Elwin; Emington; Enfield; Eureka; Evansville; Ewing; Fairbury; Fairfield; Farmer City; Fillmore; Flora; Franklin; Garden Prairie; Gillespie; Girard; Golconda; Goreville; Grand Ridge; Grand Tower; Grayville; Greenfield; Greenview; Griggsville; Groveland; Gulfport; Hamburg; Hammond; Hardin; Harrisburg; Hebron; Hennepin; Henry; Herrin; Heyworth; Highland; Hillview; Homer; Hopedale; Hudson; Hull; Hurst; Illiopolis; Jacksonville; Jerseyville; Johnston City; Joppa; Kampsville; Karnak; Kenney; Kewanee; Kirkwood; Ladd; LaMoille; LaPlace; LaRose; Lawrenceville; Leland; LeRoy; Lexington; Lincoln; Literberry; Loami; Loda; London Mills; Long Point; Lostant; Low Point; McLean; McLeansboro; Mackinaw; Macomb; Macon; Magnolia; Mahomet; Manchester; Manlius; Mansfield; Marion; Marissa; Maroa; Marshall; Martinton; Maunie; Melvin; Mendota; Meredosia; Metcalf; Metropolis; Milton; Mineral; Minier; Minonk; Monmouth; Monticello; Morton; Mossville; Mt. Carmel; Mt. Olive; Mt. Sterling; Mt. Zion; Murphysboro; Murrayville; Neponset; New Berlin; New Canton; New Douglas; New Holland; Newman; New Milford; Newton; Niantic; Noble; Odell; Ohio; Olney; Oreana; Palmyra; Paris; Patterson; Pawnee; Paw Paw; Paxton; Pearl; Percy; Perry; Pinckneyville; Piper City; Pittsfield; Pleasant Hill; Pleasant Plains; Pontiac; Poplar Grove; Prairie City; Princeton; Princeville; Ramsey; Reddick; Redmon; Richmond; Ridgway; Roanoke; Roberts; Robinson; Rock Cut; Rockport; Rockton; Roodhouse; Roscoe; Rose Hill; Roseville; Royalton; Rutland; St. Francisville; Sandwich; Saybrook; Sesser; Shawneetown; Sheffield; Sheldon; Sheridan; Sherman; Shirland; Sibley; Sidell; Sidney; Somonauk; Sorento; Sparland; Sparta; Spring Grove; Spring Valley; Stanford; Steeleville; Stillman Valley; Stonefort; Strawn; Streator; Stronghurst; Sullivan; Sumner; Sunnyland; Teutopolis; Thawville; Thompsonville; Tilden; Tiskilwa; Toluca; Toulon; Tremont; Tuscola; Ullin; Varna; Vermilion; Vermont; Versailles; Vienna; Villa Grove; Villa Ridge; Virden; Walnut; Warrensburg; Washburn; Washington; Waverly; Wayne City; Waynesville; Weldon; Wenona; West Brooklyn; West Frankfort; Westport; West Union; White Hall; Williamsville; Willow Hill; Winchester; Winnebago; Wonder Lake; Woodson; Wyanet; Wyoming; Zeigler.
Personnel: D. D. Gall, Pres.; C. S. Logan, V.P.-Mktg. & Customer Service; J. E. Boekenoogen, Gen. Mgr. So.; C. C. Merritt, Gen. Mgr. No.; D. E. Zimmerman, V.P.-Network Engr. & Construction; M. C. Hoppe, Treas.; R. D. McRae, Controller; A. K. Wnorowski, V.P.-Gen. Counsel & Sec.; C. H. Bultmann, V.P.-Human Resources; R. A. Timma, V.P.-Public Affairs; R. G. Stone, V.P.-Finance; K. M. Kramer, V.P.-Rev. Req.
Telephone Data: Tot. tels. 946,818; Bus. tels. 207,024; Res. main sta. 428,777; Res. ext. 304,503; Coin 6175; Mobile 339.
Key Systems: No. telco-owned 4474.
PBX's, PABX's: No. telco-owned, below 100 lines 678; No. telco-owned, betw. 100 & 499 lines 134; No. telco-owned, 500 lines and above 12.
Plant Data: Aerial cable 9217 sh. mi.; Underground cable (duct) 489 sh. mi.; Buried cable 36,979 sh. mi.; Open wire, conductor (pairs) 3997 mi.; Aerial in cable 770,577 cond. mi.; Underground wire (duct) 296,070 cond. mi.; Buried wire 1,002,346 cond. mi.; Pole lines 5202 mi.; Underground conduit tr. mi. 475; Duct mi. 773; Tel. sta. (or subscriber) carrier 21,376 ch.; Microwave "hops" 28.
Purchasing Responsibility: H. V. Kemp, Supply & Transportation Dir.
Annual Operating Revenues: 1980, $260,870,000; 1981, $285,518,000.
Total Plant Investment: $877,218,000.
Construction Budgets: 1981, $80,156,000; 1982, $83,400,000; 1983, $95,000,000.

BLUE MOUND (1072 D 244 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

BLUFFS (895 D 236 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BONDVILLE (502 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BOWEN (495 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRADFORD (1153 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BRIDGEPORT (2074 D 385 ES CDO). General Telephone Co. of Illinoiz, (See Bloomington).

BRIMFIELD (1813 D 284 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROADLANDS (664 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROCTON (315 D 56 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROOKPORT (1392 D 278 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROUGHTON (406 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BROWNS (789 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BROWNSTOWN (704 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRUSSELS (666 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BUCKLEY (572 D 90 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUDA (737 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BUNKER HILL (1520 D 199 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUREAU (291 D 60 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BURNT PRAIRIE (490 D 80 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUSHNELL (2827 D 493 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BYRON (3523 D 750 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CABERY (332 D 43 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CALHOUN (395 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CAMBRIDGE (2681 D CDO). Cambridge Telephone Co., (See Geneseo).

CAMERON (437 D 48 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

CAMP GROVE (324 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMP POINT (1100 D 205 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMPUS (267 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **CANTON** Mid Century Telephone Cooperative, West Locust Limits, P. O. Box 479. 61520. Tel. (309) 647-6113. (Does not serve this city.)
Exchanges: Altona; Bishop Hill; Ellisville; Fairview; Gilson; LaFayette; Maquon; Marietta; Smithfield; Summum; Table Grove; Victoria; Williamafield.
Personnel: Sheldon Orwig, Pres.; Robert Hartstirn, Vice Pres.; Clyde Eakridge, Gen. Mgr.; Ruth Burns, Treas.; Roy Deppermann, Sec.; Charles J. Schlangen, Plt. Supt.
Telephone Data: Tot. tels. 7351; Bus. tels. 659; Bus. lines 307; Res. main sta. 3842; Res. ext. 2801; Coin 36.
Key Systems: No. telco-owned 26; Total tel. on key sys. 165; No. lines to sub-owned key sys. 60.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 775 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 800 cond. mi.; Buried wire 452 cond. mi.; Drop wire, pair mi. 73; Pole lines 56 mi.; Tel. toll carrier, 345 ch.; 58.2 rt. mi.; Tel. sta. (or subscriber) carrier 320 ch.; 202 rt. mi.
Purchasing Responsibility: Clyde E. Eakridge, Gen. Mgr.
Annual Operating Revenues: 1980, $1,450,000; 1981, $1,391,110.
Total Plant Investment: $6,850,762.
REA Borrower.
Construction Budgets: 1981, $1,750,000; 1982, $750,000; 1983, $500,000.

CAPRON (738 D 130 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARBONDALE (24,915 D 5830 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARLINVILLE (6425 D 892 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARLOCK (861 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CARMI (6283 D 986 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARRIER MILLS (1617 D 260 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARROLLTON (2698 D 405 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARTERVILLE (4863 D 1007 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARTHAGE (3072 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

CASEY (4049 D TC). Eastern Ill. Tel. Corp., (See Rantoul).

CASTLETON (197 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAVE-IN-ROCK (480 D). Hardin County Tel. Co., (See Rosiclare).

CEDAR POINT (289 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CEDARVILLE (1173 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CERRO GORDO (1550 D 288 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHADWICK (807 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHAMBERSBURG (179 D CDO). Adams Tel. Coop., (See Golden).

8 **CHAMPAIGN** Inland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-6300. (Does not serve this city.)
Exchanges: Cooksville; Cullom; Danvers; Kempton; Mowesaqua; Saunemin; Towanda.
Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Vice Pres. & Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 7064; Bus. tels. 494; Res. main sta. 3538; Res. ext. 2768; Coin 11.
Key Systems: No. telco-owned 53; Total tel. on key sys. 253.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 787 sh. mi.; Tel. toll carrier, 252 ch.; Tel. sta. (or subscriber) carrier 227 ch.
Purchasing Responsibility: J. L. Capel, Sr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,525,000; 1981, $1,610,000.
Total Plant Investment: $5,800,000.
REA Borrower.

10 **CHAMPAIGN** Lakeside Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-3012. (Does not serve this city.)
Exchanges: Findlay; Kirksville.
Personnel: J. L. Capel, Jr., Pres.; Mary Capel, Sec.-Treas.; G. E. Bradford, Asst. Sec.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1219; Bus. tels. 82; Res. main sta. 684; Res. ext. 416; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 28.
Plant Data: Buried cable 117 sh. mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 69 ch.
Purchasing Responsibility: J. L. Capel, Jr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
Annual Operating Revenues: 1980, $255,000; 1981, $300,000.
Total Plant Investment: $1,080,000.
REA Borrower.

8 **CHAMPAIGN** Midland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-2210. (Does not serve this city.)
Exchanges: Arenzville; Concord; Dorchester; Herrick; Modesto; Oconee; Pocahontas; Scottville; Sefton; Shipman; Woodburn.

Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Vice Pres. & Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 5968; Bus. tels. 394; Res. main sta. 3615; Res. ext. 1778; Coin 29.
Key Systems: No. telco-owned 28; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 977 sh. mi.; Tel. toll carrier, 420 ch.; Tel. sta. (or subscriber) carrier 680 ch.
Purchasing Responsibility: J. L. Capel, Pres.; H. J Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,670,000; 1981, $1,850,000.
Total Plant Investment: $7,200,000.
EEA Borrower.

10 **CHAMPAIGN** Prairie Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-2341. (Does not serve this city.)
Exchanges: Flanagan; Graymont.
Personnel: W. W. Capel, Pres.; J. L. Capel, Jr., Vice Pres.; G. E. Bradford, Sec.-Treas.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1575; Bus. tels. 148; Res. main sta. 789; Res. ext. 531; Coin 4.
Key Systems: No. telco-owned 16; Total tel. on key sys. 103.
Plant Data: Buried cable 174 sh. mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: W. W. Capel, Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
Annual Operating Revenues: 1980, $276,000; 1981, $355,000.
Total Plant Investment: $1,135,000.
REA Borrower.

CHAPIN (691 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CHARLESTON (13,235 D 4269 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

CHATHAM (4198 D 1104 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHATSWORTH (1115 D 156 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHAUNCEY (249 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHEBANSE (1242 D 220 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHENEYVILLE (285 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CHENOA (1647 D 309 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHERRY VALLEY (2744 D 981 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHESTER (4791 D 729 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHESTERFIELD (587 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHESTNUT (398 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

CHILLICOTHE (5915 D 1286 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHRISMAN (1664 D 260 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHRISTOPHER (3710 D 845 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CISCO (415 D 80 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CISNE (1324 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CISSNA PARK (1543 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CLAREMONT (595 D 97 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **CLARKSVILLE** (126 D). Clarksville Mut. Tel. Co., R. R. 2, Box 219. 62441.
Exchanges: Clarksville.
Personnel: Casimer Trefz, Pres.; M. E. Findley, Sec.-Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 120.
Plant Data: Buried cable 40 sh. mi.

CLAY CITY (941 D 275 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLAYTON (722 D 118 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLIFTON (1436 D 221 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLINTON (8927 D 1169 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

COATSBURG (463 D CDO). Adams Tel. Coop., (See Golden).

COBDEN (1763 D 305 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COFFEEN (712 D 201 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

7 **COLCHESTER** (2386 D ES). McDonough Telephone Cooperative, Inc., P. O. Box 359. 62326. Tel. (309) 776-3211.
Exchanges: Adair; Blandinsville; Bardolph; Colchester; Colusa; Good Hope; Industry; Littleton; Lomax; Raritan; Smithshire; Swan Creek.
Personnel: Kenneth Diers, Pres.; Lyle Hudson, Vice Pres.; Eldon Snowden, Gen. Mgr.; Wilson Barclay, Treas.; Leslie Smith, Sec.; Gerald W. (Bill) Carle, Staff Engr.; Gilbert Welch, Plt. Supt.
Telephone Data: Tot. tels. 8308; Bus. tels. 972; Bus. lines 371; Res. main sta. 4549; Res. ext. 3559; Coin 36; Mobile 53.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 26; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 41; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 11.07 sh. mi.; Underground cable (duct) .37 sh. mi.; Buried cable 1487.68 sh. mi.; Buried wire 118.06 cond. mi.; Pole lines 13 mi.; Duct mi. .33; Tel. toll carrier, 293 ch.; 82.8 rt. mi.; Tel. sta. (or subscriber) carrier 135 ch.; 60 rt. mi.
Purchasing Responsibility: Eldon Snowden, Gen. Mgr.; Gilbert Welch, Plt. Supt.
Annual Operating Revenues: 1980, $1,350,000; 1981, $1,500,000.
Total Plant Investment: $8,000,000.
REA Borrower.
Construction Budgets: 1981, $2,500,000; 1982, $150,000; 1983, $500,000.

COLETA (532 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

COLFAX (1274 D 170 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COLLISON (343 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COLUMBIA (3915 D CDO). Harrisonville Telephone Co., (See Waterloo).

COLUSA (343 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

COMPTON (487 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CONCORD (250 D CDO). Midland Tel. Co., (See Champaign).

CONGERVILLE (376 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COOKSVILLE (410 D CDO). Inland Tel. Co., (See Champaign).

CORDOVA (965 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CORNELL (752 D CDO). C-R Telephone Co., (See Ransom).

COULTERVILLE (1259 D 274 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COWDEN (896 D 156 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

CREAL SPRINGS (1317 D 233 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CRESTON (421 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CRISP (153 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CROPSEY (267 D CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **CROSSVILLE** (845 D CDO). Crossville Tel. Co., P. O. Box 337. 62827. Tel. (618) 966-2296.
Exchanges: Crossville.
Personnel: Royal Rawlinson, Ch. of Bd. & Pres.; Everett Sturm, Exec. V.P.; Burrell Taylor, Gen. Mgr. & Ch. Engr.; Vincent Kallenbach, Sec.-Treas.; Frank Bush, Service Man; Pat Rawlinson, Bookkeeper & Offc. Mgr.; Elza Barbree, Dir.
Telephone Data: Tot. tels. 1045; Bus. tels. 143; Bus. lines 515; Res. main sta. 650; Res. ext. 255; Coin 7.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 50.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 22 cond. mi.; Buried wire 100 cond. mi.; Pole lines 18 mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 25 ch.; Tel. sta. (or subscriber) carrier 10 ch.
Annual Operating Revenues: 1979, $140,000; 1980, $150,000.
Total Plant Investment: $250,000.
Construction Budgets: 1980, $8,000; 1981, $9,000; 1982, $10,000.

CUBA (1071 D 213 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CULLOM (854 D CDO). Inland Tel. Co., (See Champaign).

CYPRESS (309 D 71 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **DAHLGREN** (978 D CDO). Hamilton County Tele. Co-op, P. O. Box B. 62828. Tel. (618) 736-2211.
Exchanges: Dahlgren; Belle Rive; Belle Prarie; Blairsville; Dale; Macedonia; Broughton.
Personnel: Marvin Scott, Ch. of Bd.; F. Kittinger, Vice Pres.; Tom Beltz, Gen. Mgr.; John T. Cholson, Treas.; Bill Fisher, Sec.; M. Daugherty, Plt. Maint. Sup.; L. Johnson, C.O.E. Sup.
Telephone Data: Tot. tels. 3814; Bus. tels. 386; Bus. lines 216; Res. main sta. 3398; Res. ext. 1301; Coin 12.
Key Systems: No. telco-owned 13; Total tel. on key sys. 66; No. lines to sub-owned key sys. 44.
Plant Data: Aerial cable 1.0 sh. mi.; Underground cable (duct) 3.0 sh. mi.; Buried cable 891 sh. mi.; Tel. toll carrier, 168 ch.; 70 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.; 12 rt. mi.
Purchasing Responsibility: Tom Beltz, Purch.; Mick Daugherty, Plt.; Larry Johnson, C.O.E.
Total Plant Investment: $3,574,000.
REA Borrower.

DAKOTA (897 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DALE (610 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

DALLAS CITY (1004 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DALTON CITY (485 D 73 ES CDO). General Telephone Co, of Illinois, (See Bloomington).

DANFORTH (614 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DANVERS (1771 D CDO). Inland Tel. Co., (See Champaign).

DAVIS (998 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DEER CREEK (741 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DEKALB (30,530 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

DELAND (426 D 54 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DEPUE** (1009 D 239 ES ADO). Depue Tel. Co., 4th & Lake St. 61322. Tel. (815) 447-2101.
Exchanges: Depue.
Personnel: Fred J. Rauh Jr., Pres. & Gen. Mgr.; Marguerite Toovey, Vice Pres.; Gerald Toovey, Sec.-Treas.; Steven Rauh, Plt. Supt.
Telephone Data: Tot. tels. 1248; Bus. tels. 118; Bus. lines 78; Res. main sta. 702; Res. ext. 298; Coin 5.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Purchasing Responsibility: F. J. Rauh, Jr., Mgr.; Gerald Toovey, Sec.-Treas.

1 **DES PLAINES** (101,063 D 54,494 ES ADO). Central Telephone Co. of Ill., 2004 Miner St. 60016. Tel. (312) 391-6000. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Avon; Cameron; Des Plaines; Dixon; Forest City; Galesburg; Grand Detour; Green Valley; Harmon; Havana; Knoxville; Lacon; Livingston; Manito; Mt. Carroll; Nelson; North Pekin; Park Ridge; Pekin; Savanna; South Pekin; Staunton; Talbott; Thompson; Topeka; Wataga.
Personnel: R. P. Reuss, Ch. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; T. A. Owens, Jr., V.P.-Ch. Financial Off.; K. Berolzheimer, V.P.-Gen. Counsel; S. E. Leftwich, Vice Pres.; W. K. Norris, Vice Pres.; E. H. Irminger, Vice Pres. & Controller; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 290,773; Bus. tels. 95,176; Bus. lines 20,679; Res. main sta. 113,062; Res. ext. 82,535; Coin 2850; Mobile 79.
PBX's, PABX's: No. telco-owned, below 100 lines 186; Total tel. on lines 8652; No. telco-owned, betw. 100 & 499 lines 75; Total tel. on lines 13,222; No. telco-owned, 500 lines and above 13; Total tel. on lines 10,468; No. trunks serv. sub-owned PABX's 2306.
Plant Data: Aerial cable 1046.85 sh. mi.; Underground cable (duct) 565.53 sh. mi.; Buried cable 2924.23 sh. mi.; Open wire, conductor (pairs) 936.03 mi.; Aerial in cable 90,571.69 cond. mi.; Underground wire (duct) 473,320.74 cond. mi.; Buried wire 146,831.93 cond. mi.; Pole lines 936.03 mi.; Underground conduit tr. mi. 151.33; Duct mi. 626.44; Tel. toll carrier, 581 ch.; 23,020 rt. mi.; Tel. exch. carrier, 415 ch.; Tel. sta. (or subscriber) carrier 373 ch.
Purchasing Responsibility: Centel Communications Co., 770 N. Cotner, P. O. Box 5410, Lincoln, Neb. 68505.
Annual Operating Revenues: 1980, $88,445,000.
Total Plant Investment: $235,014,000.
Construction Budgets: 1981, $24,582,000; 1982, $24,934,800; 1983, $22,001,500.

DESOTO (962 D 256 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DIETRICH** (770 D CDO). Montrose Mut. Tel. Co., Inc., P. O. Box 4, 102 N. Main. 62424. Tel. (217) 925-5242.
Exchanges: Dietrich; Elliotstown; Gila; Montrose.

Personnel: V. G. Tays, Pres.; Wayne Behrns, Vice Pres.; G. M. Tays, Gen. Mgr. & Sec.-Treas.; James Boerngen, Plt. Supt.
Telephone Data: Tot. tels. 1946; Bus. tels. 242; Bus. lines 89; Res. main sta. 1248; Res. ext. 538; Coin 14.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 46.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 9.9 mi.; Pole lines 14.8 mi.; Tel. toll carrier, 67 ch.; 57.6 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 16.3 rt. mi.
Purchasing Responsibility: Geo. M. Tays, Mgr.
Annual Operating Revenues: 1980, $350,000.
Total Plant Investment: $1,500,000.
REA Borrower.
Construction Budgets: 1981, $50,000.

DIVERNON (747 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DIXON (16,785 D 5393 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

DONGOLA (947 D 178 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONNELLSON (570 D 201 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONOVAN (443 D 89 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DORCHESTER (345 D CDO) Midland Tel. Co., (See Champaign).

DOVER (586 D 103 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOW (696 D 208 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOWNS (943 D 132 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DU QUION (5957 D 1232 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

DUBOIS (373 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNDAS (480 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNLAP (3123 D 774 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DUPO (3605 D CDO). Harrisonville Telephone Co., (See Waterloo).

DURAND (1903 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EARLVILLE (1516 D 219 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EAST DUBUQUE (3057 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EAST LYNN (298 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EASTON (591 D 45 ES CDO). Cass Tel. Co., (See Virginia).

EDDYVILLE (144 D). Hardin County Tel. Co., (See Rosiclare).

EDELSTEIN (720 D CDO). General Telephone Co. of Illinois, (See Bloomington).

EDGEWOOD (761 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EDINBURG (1208 D 315 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

EFFINGHAM (8269 D 3321 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

9 **EL PASO** (1279 D 1291 ES TC). El Paso Telephone Co., Inc., 48 West First Street. 61738. Tel. (309) 527-4500.
Exchanges: El Paso.
Personnel: D. E. Gordon, Ch. of Bd.; Helen A. Gordon, Pres.; R. C. Gordon, V.P.-Gen. Mgr.; Caroline D. Gordon, Treas.; Elenore M. Crawford, Sec.; William Davis, Plt. Supt.
Telephone Data: Tot. tels. 2570; Bus. tels. 324; Bus. lines 174; Res. main sta. 1237; Res. ext. 676; Coin 16.
Data Sets: Co.-owned 7; Sub-owned 1.
Key Systems: No. telco-owned 21; Total tel. on key sys. 147; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 119.
Plant Data: Underground cable (duct) 22 sh. mi.; Buried cable 470 sh. mi.; Underground wire (duct) 1333 cond. mi.; Buried wire 5000 cond. mi.; Drop wire, pair mi. 90; Tel. toll carrier, 74 ch.; 10 rt. mi.
Purchasing Responsibility: R. C. Gordon, V.P.-Gen. Mgr.; William Davis, Plt. Supt.
Annual Operating Revenues: 1981, $550,000.
Total Plant Investment: $1,000,000.
REA Borrower.
Construction Budgets: 1981, $110,000; 1982, $50,000.

ELDORADO (4915 D 625 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ELDRED (453 D 117 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELIZA (771 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELIZABETH (1195 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELIZABETHTOWN (326 D). Hardin County Tel. Co., (See Rosiclare).

ELKHART (564 D 109 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELKVILLE (1058 D 271 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIOTSTOWN (340 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

ELLIOTT (441 D 57 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIS GROVE (443 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLISVILLE (318 D CDO). Mid Century Telephone Cooperative, (See Canton).

ELLSWORTH (514 D 64 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMIRA (214 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMWOOD (1569 D 224 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELVASTON (213 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELWIN (1385 D 330 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EMDEN (584 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EMINGTON (286 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ENFIELD (953 D 240 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

12 **EQUALITY** (567 D CDO). Equality Telephone Co., Box 97. 62934. Tel. (618) 276-4211.
Exchanges: Equality; Leamington.
Personnel: Betty M. Coyle, Pres.; James T. Coyle, V.P.-Gen. Mgr. & Plt. Supt.; Carole Heberer, Treas.
Telephone Data: Tot. tels. 700; Bus. tels. 36; Bus. lines 400; Res. main sta. 517; Res. ext. 122; Coin 4.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 140 sh. mi.; Buried wire 140 cond. mi.; Drop wire, pair mi. 100; Tel. toll carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 4 rt. mi.
Purchasing Responsibility: James T. Coyle, Gen. Mgr.; Betty M. Coyle, Pres.
REA Borrower.

ERIE (1861 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EUREKA (3745 D 760 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EVANSVILLE (666 D 123 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EWING (533 D 107 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FAIRBURY (3578 D 527 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FAIRFIELD (6630 D 1115 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FAIRVIEW (707 D CDO). Mid Century Telephone Cooperative, (See Canton).

FARINA (996 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FARMER CITY (2507 D 440 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FARMERSVILLE (883 D 200 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

FAYETTEVILLE (257 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FERRIS (497 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FIELDON (522 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FILLMORE (536 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FINDLAY (897 D CDO). Lakeside Tel. Co., (See Champaign).

FISHER (1953 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FISHHOOK (143 D CDO). Adams Tel. Coop., (See Golden).

FLANAGAN (1205 D CDO). Prairie Tel. Co., (See Champaign).

12 **FLAT ROCK** (706 D). Flat Rock Mutual Tel. Co., 62427. Tel. (618) 584-3211.
Exchanges: Flat Rock.
Personnel: Warren Rich, Pres.; Lawrence Midgett, Exec. V.P.; Marion Thompson, Sec.-Treas.; Gene Chiodo, Consulting Mgr.
Telephone Data: Tot. tels. 706; Bus. tels. 28; Bus. lines 52; Res. main sta. 422; Res. ext. 231; Coin 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Buried cable 67 sh. mi.; Buried wire 20 cond. mi.; Tel. toll carrier, 21 ch.; 4.5 rt. mi.; Tel. exch. carrier, 9 ch.; 14 rt. mi.
Purchasing Responsibility: Donna J. Branson, Off. Mgr.
Annual Operating Revenues: 1980, $91,071; 1981, $142,092.
Total Plant Investment: $781,197.
REA Borrower.

FLATVILLE (507 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FLORA (4777 D 883 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

FOOSLAND (172 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FOREST CITY (514 D 90 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

FORRESTON (1714 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FRANKLIN (709 D 152 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FRANKLIN GROVE (925 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FREEPORT (28,503 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

FULTON (3009 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GALESBURG (33,437 D 7922 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

GALVA (2937 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GARDEN PRAIRIE (418 D 82 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GAYS (550 D 98 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

GEFF (711 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

9 **GENESEO** Cambridge Telephone Co., 111 E. First St. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Cambridge; Osco.
Personnel: Leo Faulkner, Pres.; Donald F. Anderson, Gen. Mgr.; Ed Clark, Sec.-Treas.
Telephone Data: Tot. tels. 2963; Bus. tels. 290; Bus. lines 1500; Res. main sta. 1300; Res. ext. 966; Coin 6.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 30; Total tel. on key sys. 230.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 200 sh. mi.; Pole lines 4 mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. exch. carrier, 54 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 51 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.
Total Plant Investment: $1,158,115.

6 **GENESEO** (8222 D ADO TC). Geneseo Telephone Co., 111 E. 1st St. 61254. Tel. (309) 944-2103.
Exchanges: Geneseo; Green River.
Personnel: Roy Ruxton, Pres.; Gilbert Pritchard, Exec. V.P.; Donald F. Anderson, Gen. Mgr.; Duane Dilenbeck, Sec.-Treas.
Telephone Data: Tot. tels. 11,666; Bus. tels. 907; Bus. lines 6600; Res. main sta. 4925; Res. ext. 4422; Coin 41.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 611; Total tel. on key sys. 453.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 225; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 281.
Plant Data: Aerial cable 74 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 499 sh. mi.; Aerial in cable 26 cond. mi.; Underground wire (duct) 5 cond. mi.; Buried wire 461 cond. mi.; Pole lines 5 mi.; Duct mi. 12; Tel. toll carrier, 134 ch.; 28 rt. mi.; Tel. exch. carrier, 192 ch.; 81 rt. mi.; Tel. sta. (or subscriber) carrier 195 ch.; 112 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.
Total Plant Investment: $5,205,809.

9 **GENESEO** Henry County Telephone Co., 111 E. 1st. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Annawan; Atkinson.
Personnel: Donald F. Anderson, Pres.; Howard DeBates, Exec. V.P.; Leora Anderson, Sec.-Treas.
Telephone Data: Tot. tels. 2607; Bus. tels. 605; Bus. lines 1600; Res. main sta. 1176; Res. ext. 826; Coin 19.
Key Systems: No. telco-owned 15; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 102.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 245 sh. mi.; Pole lines 4 mi.; Tel. toll carrier, 49 ch.; 13 rt. mi.;

Tel. exch. carrier, 41 ch.; 21 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 52 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Pres.
Total Plant Investment: $1,157,466.

GENOA (3681 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GERMAN VALLEY (567 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GERMANTOWN HILLS (1046 D 756 ES CDO). Metamora Telephone Co., (See Metamora).

GIFFORD (911 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GILA (313 D CDO). Montrose Mut. Tel. Co., Inc., (See Districh).

GILLESPIE (2650 D 448 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

GILSON (356 D CDO). Mid Century Telephone Cooperative, (See Canton).

GIRARD (2036 D 353 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GLASFORD** (1616 D CDO). Glasford Tel. Co., Main St., Box 96. 61533. Tel. (309) 389-2111.
Exchanges: Glasford.
Personnel: John Kingsley, Pres.; Albert Rosenbohm, Vice Pres.; Lowell Boone, Sec.-Treas.; Robert Zimmerman, Mgr.
Telephone Data: Tot. tels. 1616; Bus. tels. 233; Bus. lines 100; Res. main sta. 930; Res. ext. 448; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 1500 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 48 ch.; 20 rt. mi.
Purchasing Responsibility: R. Zimmerman, Mgr.; Larry S. Clauson, Outside Plt. Mgr.
Construction Budgets: 1977, $40,000; 1978, $30,000; 1979, $50,000.

GLENN (832 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

GOLCONDA (989 D 173 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **GOLDEN** (1111 D CDO). Adams Tel. Coop., Box 217. 62339. Tel. (217) 696-4411.
Exchanges: Augusta; Chambersburg; Coatsburg; Fishook; Golden; Hersman; Lima; Loraine; Mendon; Meyer; Mindale; Plymouth; Ursa.
Personnel: John C. O'Neal, Pres.; Jack Douglas, Gen. Mgr.; Marcella Hill, Office Mgr.; Walter Rowland, Plt. Supt.
Telephone Data: Tot. tels. 6698; Bus. tels. 929; Bus. lines 438; Res. main sta. 3669; Res. ext. 2104; Coin 22; Mobile 57.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1228 sh. mi.; Open wire, conductor (pairs) 116 mi.; Aerial in cable 31 cond. mi.; Buried wire 101 cond. mi.; Pole lines 219 mi.; Tel. toll carrier, 154 ch.; Tel. sta. (or subscriber) carrier 651 ch.
Purchasing Responsibility: Jack Douglas, Mgr.
Annual Operating Revenues: 1980, $1,252,600; 1981, $1,304,369.
Total Plant Investment: $5,822,212.
REA Borrower.
Construction Budgets: 1981, $1,201,763; 1982, $437,638.

GOOD HOPE (1023 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

GOODFIELD (982 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GOREVILLE (1621 D 297 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRAFTON** (1128 D CDO). Grafton Tel. Co., 113 Main, P. O. Box 188. 62037. Tel. (618) 786-3311.
Exchanges: Grafton.
Personnel: Paul W. Arnold, Pres.; Patsy E. Arnold, Sec.-Treas.
Telephone Data: Tot. tels. 1128; Bus. tels. 188; Bus. lines 96; Res. main sta. 590; Res. ext. 329; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 25.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Purchasing Responsibility: Paul W. Arnold, Pres.
Annual Operating Revenues: 1980, $224,797; 1981, $234,813.

GRAND DETOUR (1211 D 157 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

GRAND RIDGE (759 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRAND TOWER (5..3 D 197 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRANTFORK (391 D). Alhambra-Grantfork Tele. Co., (See Alhambra).

GRANVILLE (2083 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GRAYMONT (370 D CDO). Prairie Tel. Co., (See Champaign).

GRAYVILLE (1956 D 272 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREEN RIVER (3444 D CDO). Geneseo Telephone Co., (See Geneseo).

GREEN VALLEY (720 D 56 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

GREENFIELD (1227 D 286 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREENUP (2013 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GREENVIEW (1006 D 146 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRIDLEY** (1837 ES ADO). Gridley Telephone Co., 108 E. 3rd St. 61744. Tel. (309) 747-2221.
Exchanges: Gridley.
Personnel: Rogers Kaufman, Pres.; Charles Hoobler, Vice Pres.; Richard Dalton, Sec.
Telephone Data: Tot. tels. 1837; Bus. tels. 361; Bus. lines 154; Res. main sta. 843; Res. ext. 637; Coin 15; Mobile 4.
Data Sets: Co.-owned 4; Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Buried cable 159 sh. mi.; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 4 rt. mi.
Purchasing Responsibility: Rogers Kaufman, Pres.
Annual Operating Revenues: 1979, $472,593; 1980, $519,600.
Total Plant Investment: $1,234,393.
REA Borrower.
Construction Budgets: 1980, $90,000; 1981, $100,000.

GRIGGSVILLE (1018 D 223 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GROVELAND (1164 D 250 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GULFPORT (496 D 96 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMBURG (297 D 68 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **HAMEL** (777 ES ADO). Madison Telephone Co., 118 State St. 62046. Tel. (618) 633-2267.
Exchanges: Hamel; Prairietown; Worden.
Personnel: Clara K. Schneider, Pres. & Treas.; Dwight E. Zimmermann, Vice Pres.; Arthur J. Schneider, Sec.; Charles A. Oliphant, Plt. Supt.
Telephone Data: Tot. tels. 1848; Bus. tels. 144; Res. main sta. 1053; Res. ext. 651; Coin 14.
Data Sets: Co.-owned 7.
PBX's, PABX's: No. telco-owned, below 100 lines 15.
Purchasing Responsibility: Clara K. Schneider, Pres.

HAMILTON (2409 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HAMMOND (493 D 75 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMPTON (2248 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HANOVER (997 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HARDIN (1034 D 235 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HARDINVILLE (213 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HARMON (461 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

HARRISBURG (9296 D 1861 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

HARTSBURG (411 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HAVANA (4858 D 658 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

HEBRON (1758 D 343 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HECKER (1097 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENNEPIN (899 D 124 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HENNING (368 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENRY (2725 D 349 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HERRICK (538 D CDO). Midland Tel. Co., (See Champaign).

HERRIN (8768 D 1688 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HERSMAN (302 D CDO). Adams Tel. Coop., (See Golden).

HETTICK (278 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HEYWORTH (1729 D 364 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HICKS (233 D). Hardin County Tel. Co., (See Rosiclare).

HIGHLAND (7322 D 1120 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HILLSBORO (4807 D 1359 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

HILLSDALE (969 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HILLVIEW (239 D 47 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HINCKLEY (1602 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOFFMAN (469 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOMER (1145 D 253 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOOPESTON (5274 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HOOPPOLE (325 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOPEDALE (1011 D 146 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOYLETON (710 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HUDSON (1007 D 177 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HULL (725 D 190 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUMBOLDT (480 D 111 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

HURST (767 D 171 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUTSONVILLE (874 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ILLIOPOLIS (1105 D 188 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

INA (462 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

INDUSTRY (887 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

IRVING (441 D 83 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

IRVINGTON (1158 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

IVESDALE (413 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

JACKSONVILLE (19,420 D 3980 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

JERSEYVILLE (5952 D 1079 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOHNSTON CITY (3158 D 602 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOPPA (728 D 129 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOY (659 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KAMPSVILLE (433 D 88 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KANSAS (834 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

KARNAK (968 D 185 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KEITHSBURG (746 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KEMPTON (347 D CDO). Inland Tel. Co., (See Champaign).

KENNEY (374 D 59 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KEWANEE (11,637 D 1447 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

KEYSPORT (569 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KILBOURNE (397 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KINCAID (1349 D 399 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

13 **KINSMAN** (85 D CDO). Kinsman Mutual Tele. Co., Wilson St. 60437. Tel. (815) 392-4210.
Exchanges: Kinsman.
Personnel: John R. Dunn, Ch. of Bd. & Pres.; Glenn Kruger, Vice Pres.; Eleanor K. Dunn, Sec.-Treas.; John R. Dunn, Jr., Ch. Engr.
Telephone Data: Tot. tels. 85; Bus. tels. 10; Res. main sta. 75; Res. ext. 20; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 2; Pole lines 2 mi.
Purchasing Responsibility: Jack Dunn.

KIRKLAND (1334 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KIRKSVILLE (322 D CDO). Lakeside Tel. Co., (See Champaign).

KIRKWOOD (784 D 147 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KNOXVILLE (3656 D 730 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LACON (2323 D 243 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LADD (1676 D 209 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAFAYETTE (579 D CDO). Mid Century Telephone Cooperative, (See Canton).

10 **LAHARPE** (1652 D CDO). LaHarpe Telephone Co., Inc., 61450. Tel. (217) 659-7722.
Exchanges: LaHarpe.
Personnel: R. D. Todd, Ch. of Bd. & Pres.; Ted Irish, Exec. V.P.; Diana Todd Irish, Treas.; Don Smyser, Plt. Supt.
Telephone Data: Tot. tels. 1652; Bus. tels. 105; Res. main sta. 983; Res. ext. 375; Coin 4.
Key Systems: No. telco-owned 51; No. lines to sub-owned key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; Total tel. on lines 51.
Purchasing Responsibility: R. D. Todd, Ch. of Bd.; Ted Irish, Exec. V.P.

LAMOILLE (1079 D 167 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LANARK (2079 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LAPLACE (433 D 85 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAROSE (272 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LATHAM (603 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

LAWRENCEVILLE (5797 D 1050 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

11 **LEAF RIVER** (702 D 185 ES CDO). Leaf River Valley Tel. Co., 102 W. 2nd ST. 61047. Tel. (815) 738-2211.
Exchanges: Leaf River.
Personnel: C. E. Robinson, Pres. & Gen. Mgr.; Max E. Robinson, Exec. V.P.; M. E. Robinson, V.P.-Oper.; K. L. Barney, Sec.-Treas.; Michael Streff, Plt. Supt.
Telephone Data: Tot. tels. 887; Bus. tels. 142; Bus. lines 600; Res. main sta. 551; Res. ext. 336; Coin 3.
Data Sets: Co.-owned 887; Sub-owned 18.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 9.
Plant Data: Buried cable 96 sh. mi.; Underground conduit tr. mi. 8.
Purchasing Responsibility: C. E. Robinson, Max E. Robinson, K. L. Barney.
REA Borrower.

LEAMINGTON (133 D CDO). Equality Telephone Co., (See Equality).

LELAND (955 D 149 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LENA (2527 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

13 **LEONORE** (161 D CDO). Leonore Mut. Tel. Co., P. O. Box 101. 61332. Tel. (815) 856-2200.
Exchanges: Leonore.
Personnel: Edward Jaegle, Pres.; L. Shauback, V.P.-Oper.; W. Jaeger, Gen. Mgr.; John Martonchik, Plt. Supt.
Telephone Data: Tot. tels. 161; Bus. tels. 5; Bus. lines 5; Res. main sta. 130; Res. ext. 20; Coin 1.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 11.25 sh. mi.; Open wire, conductor (pairs) 6 mi.; Pole lines 1.5 mi.
Purchasing Responsibility: Walter Jaeger, Gen. Mgr.

LEROY (2227 D 351 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LEXINGTON (1741 D 224 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LIMA (416 D CDO). Adams Tel. Coop., (See Golden).

LINCOLN (13,682 D 2710 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

9 **LINCOLN** Mt. Pulaski Tel. & Elec. Co., 131 N. Kickapoo. 62656. Tel. (217) 732-2249. (Does not serve this city.)
Exchanges: Mt. Pulaski; Chestnut; Latham.
Personnel: J. R. Aldendifer, Pres. & Gen. Mgr.; James C. Aldenifer, Vice Pres.; Harold V. Haynes, Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 3304.

LITCHFIELD (5694 D 1594 ES ADO TC). Illinois Consolidated Telephone Co., (See Mattoon).

LITERBERRY (281 D 45 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LITTLE YORK (585 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LITTLETON (488 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

LIVINGSTON (1067 D 300 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LOAMI (705 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LODA (801 D 151 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LOMAX (504 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

LONDON MILLS (514 D 81 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LONG POINT (498 D 107 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LORAINE (423 D CDO). Adams Tel. Coop., (See Golden).

LOSTANT (493 D 72 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

7 **LOUISVILLE** (2035 ES ADO). Wabash Telephone Cooperative, Inc., 210 South Church St., Box 299. 62858. Tel. (618) 665-3311.
Exchanges: Bible Grove; Browns; Clane; Crisp; Geff; Louisville; Mt. Erie; Orchardville; Xenia.
Personnel: Chas. Atteberry, Pres.; Ivan Briggs, Vice Pres.; Gene Chiodo, Gen. Mgr.; Darwin Porterfield, Sec.
Telephone Data: Tot. tels. 7908; Bus. tels. 1143; Bus. lines 534; Res. main sta. 4215; Res. ext. 2550; Coin 29; Mobile 44.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 48; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 62.
Plant Data: Buried cable 875 sh. mi.; Aerial in cable 38 cond. mi.; Buried wire 376 cond. mi.; Tel. toll carrier, 182 ch.; 59.4 rt. mi.; Tel. exch. carrier, 110 ch.; 53 rt. mi.; Tel. sta. (or subscriber) carrier 196 ch.
Purchasing Responsibility: Gene Chiodo, Mgr.; Chas. McPeak, Records & Supply.
Annual Operating Revenues: 1980, $1,400,000.
Total Plant Investment: $6,912,120.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $300,000; 1983, $375,000.

10 **LOVINGTON** (964 D 213 ES CDO). Moultrie Independent Telephone Co., 199 S. Broadway. 61937. Tel. (217) 873-5211.
Exchanges: Lovington.
Personnel: F. E. Bowers, Pres.; D. A. Bowers, Treas. & Plt. Supt.; A. H. Bowers, Sec.; S. G. Bowers, Ch. Engr. & Vice Pres.
Telephone Data: Tot. tels. 1177; Bus. tels. 230; Bus. lines 88; Res. main sta. 592; Res. ext. 347; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 34.
Plant Data: Aerial cable 5.8 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 63 sh. mi.; Aerial in cable 630.6 cond. mi.; Underground wire (duct) 81.6 cond. mi.; Buried wire 1660.2 cond. mi.; Drop wire, pair mi. 10.5; Pole lines 6 mi.; Underground conduit tr. mi. .6; Duct mi. 1.2; Tel. toll carrier, 32 ch.; 13.1 rt. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 75.1 rt. mi.
Purchasing Responsibility: F. E. Bowers, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $258,000.
Total Plant Investment: $967,500.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $300,000; 1981, $300,000.

LOW POINT (380 D 71 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LUDLOW (379 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

LYNDON (904 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MCCONNELL (288 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MCLEAN (833 D 174 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MCLEANSBORO (3031 D 481 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **MCNABB** (318 D). McNabb Tel. Co., 61335. Tel. (815) 822-2201.
Exchanges: McNabb.
Personnel: Leonard Wolfe, Pres.; R. Whitney, V.P.-Oper.; Ida M. Nash, Sec.-Treas.; M. H. Wallin, Plt. Supt.
Telephone Data: Tot. tels. 350; Bus. tels. 35; Res. main sta. 317; Res. ext. 196; Coin 5.
Plant Data: Aerial cable 685 sh. mi.; Aerial in cable 40 cond. mi.

MACEDONIA (309 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

MACKINAW (1537 D 296 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MACOMB (18,251 D 3058 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MACON (1080 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAGNOLIA (271 D 51 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAHOMET (4079 D 1257 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MALTA (1111 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MANCHESTER (382 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANITO (2076 D 504 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MANLIUS (661 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANSFIELD (778 D 161 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAPLE PARK (684 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MAQUON (669 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARIETTA (236 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARION (15,360 D 3002 ES CDO ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MARISSA (1782 D 398 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAROA (1316 D 189 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **MARSEILLES** (4503 D ADO). Marseilles Telephone Co., 455 Main St. 61341. Tel. (815) 795-5161.
Exchanges: Marseilles.
Personnel: Mrs. A. D. Hunter, Ch. of Bd.; K. M. Hunter, Pres. & Gen. Mgr.; Mrs. K. M. Hunter, Sec.; D. D. Nicholson, Plt. Supt.
Telephone Data: Tot. tels. 4503; Bus. tels. 673; Bus. lines 308; Res. main sta. 2547; Res. ext. 1473; Coin 20.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 118.
Plant Data: Tel. toll carrier, 80 ch.; Tel. sta. (or subscriber) carrier 112 ch.
Purchasing Responsibility: K. M. Hunter, D. D. Nicholson.

MARSHALL (4307 D 760 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MARTINSVILLE (1432 D 366 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MARTINTON (632 D 107 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MASCOUTAH (3472 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MASON CITY (2363 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MASSBACH (337 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MATHERVILLE (663 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

1 **MATTOON** (15,206 D 6255 ES ADO TC). Illinois Consolidated Telephone Co., 121 S. 17th St. 61938. Tel. (217) 235-3311.
Exchanges: Arcola; Arthur; Ashmore; Assumption; Atwood; Blue Mound; Charleston; Cowden; Edinburg; Effingham; Farmersville; Gays; Hillsboro; Humboldt; Irving; Kincaid; Litchfield; Martinsville; Mattoon; Morrisonville; Mount Auburn; Nokomis; Oakland; Oblong; Owaneco; Pana; Raymond; Shelbyville; Sigel; Stewardson; Stonington; Strasburg; Taylorville; Tower Hill; Westervelt; Windsor; Witt.
Personnel: R. A. Lumpkin, Ch. of Bd.; Richard A. Lumpkin, Pres.; J. J. Rider, Sec.-Treas.; R. D. Arnold, V.P.-Admin. & Comp.; R. S. Owen, Asst. V.P.-Business & Government Relations; R. D. Watkins, Asst. V.P.-Support Services; J. O. Wickham, Dir. of Engr. & Plan-

ning: D. M. Maxwell, Dir. of Mktg.; D. T. McGraw, Dir. of Customer Service.
Telephone Data: Tot. tels. 125,923; Bus. tels. 29,013; Bus. lines 12,022; Res. main sta. 60,193; Res. ext. 35,789; Coin 810; Mobile 118.
Data Sets: Co.-owned 234; Sub-owned 154.
Key Systems: No. telco-owned 1489; Total tel. on key sys. 8564; No. lines to sub-owned key sys. 221.
PBX's, PABX's: No. telco-owned, below 100 lines 75; Total tel. on lines 3012; No. telco-owned, betw. 100 & 499 lines 21; Total tel. on lines 3311; No. telco-owned, 500 lines and above 1; Total tel. on lines 3343; No. sub-owned PABX's 17; No. trunks serv. sub-owned PABX's 125.
Plant Data: Aerial cable 627 sh. mi.; Underground cable (duct) 80 sh. mi.; Buried cable 4805 sh. mi.; Open wire, conductor (pairs) 2959 mi.; Aerial in cable 106,297 cond. mi.; Underground wire (duct) 94,190 cond. mi.; Buried wire 321,245 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 695 mi.; Underground conduit tr. mi. 34; Duct mi. 118; Tel. toll carrier, 5736 ch.; 1664.7 rt. mi.; Tel. exch. carrier, 194 ch.; 94.9 rt. mi.; Tel. sta. (or subscriber) carrier 2971 ch.; 7218 rt. mi.; Microwave "hops" 6; Microwave 44,294.4 ch. mi.
Purchasing Responsibility: G. F. Brown, Purch. Agent.
Annual Operating Revenues: 1980, $36,611,251; 1981, $41,538,034.
Total Plant Investment: $108,314,679.
Construction Budgets: 1981, $12,589,592; 1982, $19,900,000; 1983, $17,500,000.

MAUNIE (196 D 46 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MEDORA (916 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MELVIN (583 D 77 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MENDON (1034 D CDO). Adams Tel. Coop., (See Golden).

MENDOTA (6671 D 1041 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEREDOSIA (1015 D 253 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **METAMORA** (2206 D 1000 ES CDO). Metamora Telephone Co., 220 N. Menard St. 61548. Tel. (309) 367-4197.
Exchanges: Germantown Hills; Metamora.
Personnel: R. W. Rauh, Pres.; John R. Rauh, V.P.-Oper.; Glenn E. Rauh, V.P.-Planning; Allen J. Rauh, V.P.-Construction; Mrs. R. W. Rauh, Sec.-Treas.
Telephone Data: Tot. tels. 5008; Bus. tels. 708; Bus. lines 302; Res. main sta. 2154; Res. ext. 2146; Coin 7.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 34; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 57.
Plant Data: Aerial cable 46.6 sh. mi.; Underground cable (duct) 12.9 sh. mi.; Buried cable 128.4 sh. mi.; Open wire, conductor (pairs) 19.4 mi.; Pole lines 24 mi.; Underground conduit tr. mi. 9.5; Duct mi. 48.9; Tel. toll carrier, 216 ch.; 886 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.
Purchasing Responsibility: John R. Rauh & Glenn E. Rauh, Vice Pres.
Annual Operating Revenues: 1980, $790,065; 1981, $897,097.
Total Plant Investment: $3,415,303.
Construction Budgets: 1981, $200,000; 1982, $200,000; 1983, $200,000.

METCALF (662 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

METROPOLIS (6550 D 1093 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEYER (89 D CDO). Adams Tel. Coop., (See Golden).

MILFORD (1916 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MILLEDGEVILLE (1462 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MILLSTADT (2451 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MILTON (558 D 120 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINDALE (125 D CDO). Adams Tel. Coop., (See Golden).

MINERAL (332 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MINIER (1374 D 376 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINONK (1620 D 225 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MODESTO (436 D CDO). Midland Tel. Co., (See Champaign).

MONMOUTH (9378 D 1308 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MONROE CENTER (1586 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MONTICELLO (4997 D 792 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MONTROSE (522 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

MORRISON (6456 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MORRISONVILLE (1250 D 326 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MORTON (11,350 D 2932 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOSSVILLE (1584 D 3679 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOUNT AUBURN (620 D 146 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MT. CARMEL (6846 D 1360 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MT. CARROLL (2362 D 311 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MT. ERIE (639 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

MT. MORRIS (3093 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MT. OLIVE (1796 D 282 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MT. PULASKI (2303 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

MT. STERLING (2186 D 394 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MT. ZION (5062 D 1298 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOWEAQUA (2088 D CDO). Inland Tel. Co., (See Champaign).

MULBERRY GROVE (1100 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MURPHYSBORO (9201 D 2131 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MURRAYVILLE (868 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NAUVOO (1261 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NELSON (417 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

NEOGA (2005 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

NEPONSET (754 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW BADEN (1666 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW BERLIN (1056 D 213 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW BOSTON (718 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW CANTON (420 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW DOUGLAS (439 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW HAVEN (774 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW HOLLAND (787 D 138 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW MILFORD (6731 D 3013 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NEW MINDEN (265 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **NEW WINDSOR** (873 D CDO). New Windsor Tel. Co., 204 S. 5th St. 61465. Tel. (309) 667-2123.
Exchanges: New Windsor.
Personnel: Neal Streeter, Pres., Ch. Engr. & Plt. Supt.; Myron Hickok, V.P.-Oper.; Rachel Allison, Off. Mgr.; Roy Peterson, Treas.; Frank Reznor, Sec.
Telephone Data: Tot. tels. 873; Bus. tels. 111; Res. main sta. 525; Res. ext. 328; Coin 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 27.
Purchasing Responsibility: Neal H. Streeter, Pres.
Annual Operating Revenues: 1976, $114,849; 1977, $120,000.
Total Plant Investment: $250,000.

NEWMAN (1061 D 236 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEWTON (3780 D 468 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NIANTIC (594 D 80 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NIOTA (333 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NOBLE (924 D 194 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NOKOMIS (2462 D 407 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

NORRIS CITY (1274 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH HENDERSON (332 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH PEKIN (2784 D 893 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

OAKDALE (417 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

OAKLAND (1339 D 387 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

OBLONG (2083 D 433 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

OCONEE (451 D CDO). Midland Tel. Co., (See Champaign).

ODELL (863 D 167 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ODIN** (1100 D 100 ES CDO). Odin Tel. Exch. Co., Inc., Box 278. 62870. Tel. (618) 775-8222.
Exchanges: Odin; Shobonier.
Personnel: Tom Moore, Pres.-Oper. & Gen. Mgr.; Rick A. Moore, V.P.-Oper. & Mgr.
Telephone Data: Tot. tels. 1600; Bus. tels. 150; Bus. lines 95; Res. main sta. 1100; Res. ext. 500; Coin 7.
Key Systems: No. telco-owned 9; Total tel. on key sys. 55.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 90 sh. mi.; Pole lines 7 mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Rick A. Moore, Mgr.
Total Plant Investment: $1,050,000.
REA Borrower.

OGDEN (777 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

OHIO (787 D CDO). General Telephone Co. of Illinois, (See Bloomington).

OKAWVILLE (1200 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

OLNEY (9261 D 1761 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

OMAHA (420 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **ONEIDA** (796 D 100 ES CDO). Oneida Tel. Exch., Box O. 61467. Tel. (309) 483-3111.
Exchanges: Oneida.
Personnel: Everett Brown, Pres.; Edward Bowman, Vice Pres.; Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.; Robert Hannam, Treas.; Charles Shaw, Sec.
Telephone Data: Tot. tels. 967; Bus. tels. 125; Bus. lines 62; Res. main sta. 495; Res. ext. 447; Coin 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 47; No. lines to sub-owned key sys. 21.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 55 sh. mi.; Pole lines 4 mi.
Purchasing Responsibility: Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.
Total Plant Investment: $476,113.
Construction Budgets: 1980, $5,000.

OQUAWKA (1218 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ORANGEVILLE (885 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ORCHARDVILLE (564 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

OREANA (786 D 194 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

OREGON (4946 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ORION** (1200 D CDO). Orion Tel. Exch., 61273. Tel. (309) 526-3305.
Exchanges: Orion; Orion North.
Personnel: Fenton G. Hardin, Pres.; Donald J. Lawson, V.P.; Wyman Coulter, Sec. & Treas.; Wm. D. Sandahl, Gen. Mgr.
Telephone Data: Tot. tels. 1500; Bus. tels. 120; Res. main sta. 980; Res. ext. 500; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 33.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 600 sh. mi.; Open wire, conductor (pairs) 50 mi.
Purchasing Responsibility: William D. Sandahl, 1017 4th St., Orion, Ill. 61273.

ORION NORTH (300 D CDO). Orion Tel. Exch., (See Orion).

OSCO (282 D CDO). Cambridge Telephone Co., (See Geneseo).

OWANECO (434 D 85 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

PALESTINE (1705 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PALMYRA (685 D 120 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PANA (4713 D 1258 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

PARIS (9081 D 1665 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PARK RIDGE (60,735 D 28,722 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

PARKERSBURG (425 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATOKA (1188 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATTERSON (133 D 27 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAULTON (1137 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PAW PAW (833 D 166 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAWNEE (1899 D 375 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAXTON (3954 D 481 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PEARL (220 D 58 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PEARL CITY (1138 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PECATONICA (1963 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PEKIN (29,007 D 8568 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

PENFIELD (369 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PERCY (1531 D 351 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PERRY (591 D CDO). General Telephone Co. of Illinois, (See Bloomington).

PESOTUM (731 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PHILO (1064 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PINCKNEYVILLE (4211 D 831 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PIPER CITY (920 D 145 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PITTSBURG (317 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PITTSFIELD (4742 D 635 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT HILL (1397 D 281 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT PLAINS (1254 D 272 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PLYMOUTH (790 D CDO). Adams Tel. Coop., (See Golden).

POCAHONTAS (962 D CDO). Midland Tel. Co., (See Champaign).

POLO (3034 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PONTIAC (9345 D 2009 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

POPLAR GROVE (1354 D 360 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PORT BYRON (2245 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

POTOMAC (754 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PRAIRIE CITY (340 D 58 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PRAIRIE DU ROCHER (769 D CDO). Harrisonville Telephone Co., (See Waterloo).

PRAIRIETOWN (316 ES ADO). Madison Telephone Co., (See Hamel).

PREEMPTION (405 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PRINCETON (8606 D 1336 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PRINCEVILLE (1729 D 295 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PROPHETSTOWN (2297 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PUTNAM (408 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RALEIGH-GALATIA (1339 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RAMSEY (1261 D 338 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RANKIN (718 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

10 **RANSOM** (666 D CDO). C-R Telephone Co., 212 S. State. 60470. Tel. (815) 586-4211.
Exchanges: Cornell; Ransom.
Personnel: Floyd G. Porter, Ch. of Bd., Pres. & Mgr.; Gary L. Porter, Vice Pres.; Virginia M. Porter, Sec.-Treas.
Telephone Data: Tot. tels. 1418; Bus. tels. 188; Bus. lines 93; Res. main sta. 759; Res. ext. 472; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 15; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 223 sh. mi.; Tel. toll carrier, 72 ch.; 227 rt. mi.; Tel. exch. carrier, 112 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Purchasing Responsibility: Floyd G. Porter, Pres. & Mgr.
Annual Operating Revenues: 1976, $204,389; 1977, $228,000.
Total Plant Investment: $928,793.95.
REA Borrower.
Construction Budgets: 1977, $50,000; 1978, $50,000; 1979, $20,000.

3 **RANTOUL** (12,578 D CDO). Eastern Ill. Tel. Corp., 300 N. Maplewood Dr. 61866. Tel. (217) 892-9661. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Armstrong; Beason; Bondville; Casey; Cheneyville; Cissna Park; Collison; Congerville; Danforth; Deer Creek; East Lynn; Emden; Fisher; Flatville; Foosland; Fulton; Gifford; Goodfield; Greenup; Hartsburg; Hoopeston; Ivesdale; Kansas; Ludlow; Lyndon; Milford; Morrison; Neoga; Ogden; Penfield; Pesotum; Philo; Potomac; Rankin; Rantoul; Royal; Sadorus; Secor; Seymour; Stockland; Thomasboro; Toledo; Tolono; Wellington; Westfield; Woodland.
Personnel: R. E. Neathammer, Pres.; John K. Patton, V.P.-Gen. Mgr.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.; John Funke, Plt. Supt., Central Dist.; Irwin Neece, S. Dist.
Telephone Data: Tot. tels. 64,626; Bus. tels. 12,490; Res. main sta. 31,576; Res. ext. 20,560; Coin 457; Mobile 57.
Data Sets: Co.-owned 38.
Key Systems: No. telco-owned 469.
PBX's, PABX's: No. telco-owned, below 100 lines 22; No. telco-owned, betw. 100 & 499 lines 16.
Annual Operating Revenues: 1980, $14,855,171; 1981, $16,596,500.
Total Plant Investment: $64,463,149.
REA Borrower.
Construction Budgets: 1981, $5,294,300; 1982, $6,382,500; 1983, $6,943,200.

RARITAN (285 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

RAYMOND (1300 D 258 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

RED BUD (3266 D CDO). Harrisonville Telephone Co., (See Waterloo).

REDDICK (853 D 153 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

REDMON (253 D 26 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RENAULT (944 D CDO). Harrisonville Telephone Co., (See Waterloo).

RENSHAW (183 D). Hardin County Tel. Co., (See Rosiclare).

12 **REYNOLDS** (730 D CDO). Reynolds Tel. Co., 61279. Tel. (309) 372-4214.
Exchanges: Reynolds.
Personnel: O. L. Davis, Pres.; Al Dellitt, V.P.-Oper.; John K. Neaman, Sec.-Treas.
Telephone Data: Tot. tels. 730; Bus. tels. 80; Bus. lines 40; Res. main sta. 421; Res. ext. 210; Coin 3.
Plant Data: Aerial cable 4.22 sh. mi.; Buried cable 75.8 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 14.2 cond. mi.; Buried wire 23.0 cond. mi.; Pole lines 1.5 mi.

RICE (415 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

RICHMOND (1412 D 314 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIDGWAY (1332 D 248 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIO (368 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROANOKE (1619 D 267 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBERTS (513 D 87 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBINSON (7344 D 1247 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

ROCHELLE (8831 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

ROCK CUT (1158 D 352 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKPORT (397 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKTON (3153 D 732 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROODHOUSE (1676 D 263 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSCOE (3188 D 1064 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSE HILL (643 D 127 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSEVILLE (1189 D 251 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ROSICLARE** (790 D). Hardin County Tel. Co., 62982. Tel. (618) 285-6511.
Exchanges: Rosiclare; Cave-in-Rock; Eddyville; Elizabethtown; Hicks; Renshaw; Simpson.
Personnel: Betty M. Coyle, Pres.; J. T. Coyle, V.P.-Oper.
Telephone Data: Tot. tels. 2480.
Plant Data: Aerial cable 980 sh. mi.; Buried cable 1400 sh. mi.; Aerial in cable 150 cond. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 2.

ROSSVILLE (1278 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROYAL (419 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ROYALTON (780 D 186 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **RUSHVILLE** (4482 D ADO). The Schuyler Tel. Co., 127 S. Congress. 62681. Tel. (217) 322-3388.
Exchanges: Rushville.
Personnel: Vien L. Crum, Ch. of Bd. & Pres.; Reed G. Henninger, Vice Pres.; Gary R. Crum, Treas.; Richard L. Crum, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 4482; Bus. tels. 1068; Bus. lines 436; Res. main sta. 2222; Res. ext. 962; Coin 13.
Data Sets: Co.-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 180; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Buried cable 375 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 16 ch.
Purchasing Responsibility: Don Crum, Purch. Rep.-Service Rep.

RUTLAND (342 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SADORUS (501 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SAILOR SPRINGS (196 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. ELMO (1340 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. FRANCISVILLE (670 D 202 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ST. JACOB** (940 D 160 ES CDO). Home Telephone Co., 407 Douglas. 62281. Tel. (618) 644-2111.
Exchanges: St. Jacob.
Personnel: Richard Schmidt, Pres.; Anna Schmidt, Treas.; Susan Schmidt, Sec.
Telephone Data: Tot. tels. 1200; Bus. tels. 147; Bus. lines 76; Res. main sta. 615; Res. ext. 429; Coin 9.
Key Systems: No. telco-owned 2; Total tel. on key sys. 25; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 74 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 950 cond. mi.; Underground wire (duct) 400 cond. mi.; Buried wire 5280 cond. mi.; Drop wire, pair mi. 6; Pole lines 10 mi.; Underground conduit tr. mi. .1; Duct mi. .5; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Richard Schmidt, Pres.
Annual Operating Revenues: 1980, $248,000; 1981, $290,000.
Total Plant Investment: $910,000.
Construction Budgets: 1981, $75,000; 1982, $85,000; 1983, $75,000.

ST. LIBORY (541 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

ST. PETER (771 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDOVAL (1152 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDWICH (4352 D 880 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

SAUNEMIN (683 D CDO). Inland Tel. Co., (See Champaign).

SAVANNA (4490 D 763 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

SAYBROOK (768 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SCALES MOUND (576 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SCOTTVILLE (408 D CDO). Midland Tel. Co., (See Champaign).

SEATON (424 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SECOR (474 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SEFTON (279 D CDO). Midland Tel. Co., (See Champaign).

SESSER (2063 D 411 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SEWARD (623 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SEYMOUR (738 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SHABBONA (1319 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHANNON (1049 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHATTUC (480 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHAWNEETOWN (1604 D 209 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHEFFIELD (997 D 186 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHELBYVILLE (4780 D 970 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

SHELDON (1231 D 256 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERIDAN (1541 D 252 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERMAN (1121 D 313 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERRARD (1252 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHIPMAN (1076 D CDO). Midland Tel. Co., (See Champaign).

SHIRLAND (757 D 192 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHOBONIER (400 D CDO). Odin Tel. Exch. Co., Inc., (See Odin).

SHUMWAY (1392 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SIBLEY (415 D 43 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDELL (623 D 157 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDNEY (1001 D 174 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIGEL (757 D 64 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

SIMPSON (324 D). Hardin County Tel. Co., (See Rosiclare).

SMITHFIELD (405 D CDO). Mid Century Telephone Cooperative, (See Canton).

SMITHSHIRE (185 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

SOMONAUK (2340 D 527 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SORENTO (470 D 202 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SO. BERGEN (128 D CDO). The Bergen Telephone Co., (See Sharon, Wis.)

SOUTH PEKIN (1693 D 46 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

SO. SHARON (241 D CDO). Sharon Telephone Co., (See Sharon, Wis.)

SPARLAND (567 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SPARTA (4466 D 953 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

SPRING GROVE (1587 D 422 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SPRING VALLEY (4050 D 743 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

STANFORD (872 D CDO). General Telephone Co. of Illinois, (See Bloomington).

STAUNTON (4028 D 1155 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

9 **STEELEVILLE** Egyptian Telephone Coop. Ass'n., P. O. Box 158. 62288. Tel. (618) 965-3481. (Does not serve this city.)
Exchanges: Baldwin; Blair; Glenn; Oakdale; Rice; St. Libory; Venedy.
Personnel: Walter Kloth, Pres. of Bd.; Herman Wenneman, Vice Pres. of Bd.; Clyde E. Bollinger, Gen. Mgr.; Stanley Coulter, Sec.-Treas.; Roy Wolters, Plt. Supt.
Telephone Data: Tot. tels. 3995; Bus. tels. 513; Bus. lines 165; Res. main sta. 2222; Res. ext. 1211; Coin 30.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 114.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 150.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 639 sh. mi.; Open wire, conductor (pairs) 57 mi.; Aerial in cable 715 cond. mi.; Buried wire 13,064 cond. mi.; Pole lines 44 mi.; Tel. toll carrier, 170 ch.; 34.3 rt. mi.; Tel. exch. carrier, 9 ch.; 13 rt. mi.; Tel. sta. (or subscriber) carrier 370 ch.; 125 rt. mi.
Purchasing Responsibility: Clyde Bollinger, Gen. Mgr.; Roy Wolters, Plt. Supt.
Annual Operating Revenues: 1980, $835,621; 1981, $1,084,336.
Total Plant Investment: $3,527,739.
REA Borrower.
Construction Budgets: 1981, $195,000; 1982, $250,000; 1983, $950,000.

STEELEVILLE (1974 D 390 ES CDO). General Telephone Co. of Illinois, (See Bloomington)

STEWARD (301 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

STEWARDSON (766 D 116 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STILLMAN VALLEY (1331 D 325 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STOCKLAND (260 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

STOCKTON (2304 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

STONEFORT (692 D 155 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STONINGTON (847 D 274 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRASBURG (541 D 73 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRAWN (237 D 30 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STREATOR (14,531 D 3099 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

STRONGHURST (1111 D 219 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUBLETTE (608 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SULLIVAN (4220 D 418 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUMMERFIELD (388 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SUMMUM (524 D CDO). Mid Century Telephone Cooperative, (See Canton).

SUMNER (1062 D 273 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUNNYLAND (3749 D 1207 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUTTER (207 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SWAN CREEK (291 ES). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **SYCAMORE** (10,343 D ADO). Continental Telephone Co. of Ill., 112 E. Elm St. 60178. Tel. (815) 895-5151. Affiliation: Continental Telephone Corporation.
Exchanges: Addieville; Albany; Albers; Aledo; Alexis; Alpha; Altsmont; Alvin; Amboy; Andover; Annapolis; Apple Canyon; Apple River; Ashley; Ashton; Bartelso; Basco; Batchtown; Bath; Beecher City; Birds; Bismark; Bowen; Brownstown; Brussels; Calhoun; Carthage; Cedar Point; Cedarville; Chadwick; Chauncey; Chesterfield; Colsta; Cordova; Creston; Dakota; Dallas City; Davis; DeKalb; DuBois; Dundas; Durand; East Dubuque; Edgewood; Eliza; Elizabeth; Elvaston; Erie; Farina; Fayetteville; Ferris; Fieldon; Forreston; Franklin Grove; Freeport; Galva; Genoa; German Valley; Granville; Hamilton; Hampton; Hanover; Hardinville; Hecker; Henning; Hettick; Hillsdale; Hinckley; Hoffman; Hooppole; Hoyleton; Hutsonville; Ina; Irvington; Joy; Keithsburg; Keyesport; Kilbourne; Kirkland; Lanark; Lena; Little York; Malta; Maple Park; Mascoutah; Mason City; Massbach; Matherville; McConnell; Medora; Milledgeville; Millstadt; Monroe Center; Mt. Morris; Mulberry Grove; Nauvoo; New Baden; New Boston; New Haven; New Minden; Niota; Norris City; North Henderson; Okawville; Omaha; Orangeville; Oquawka; Oregon; Palestine; Parkersburg; Patoka; Paulton; Pearl City; Pecatonica; Pittsburg; Polo; Port Byron; Preemption; Prophetstown; Putnam; Raleigh-Galatia; Rio; Rochelle; Roseville; Sailor Springs; Sandoval; Scales Mound; Seaton; Seward; Shabbona; Shannon; Shattuc; Sherrard; Shumway; St. Elmo; St. Peter; Steward; Stockton; Sublette; Summerfield; Sutter; Sycamore; Tamaroa; Tampico; Thomas; Waltonville; Warren; Warsaw; Waterman; Watson; Wendelin; West Salem; Westview; Winslow; Woodlawn; Fairplay, Wis.; No. Apple River, Wis.; No. Warren, Wis.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Donald M. Redmond, Vice Pres.; John F. McCurn, Vice Pres. & Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; P. G. Stewart, Div. Network Design Mgr.; Norman R. West, Div. Network Service Mgr.
Telephone Data: Tot. tels. 245,782; Bus. tels. 23,985; Bus. lines 27,036; Res. main sta. 245,782; Res. ext. 89,027; Coin 1340; Mobile 112.
Data Sets: Co.-owned 270.
Key Systems: No. telco-owned 1744; Total tel. on key sys. 2453.
PBX's, PABX's: No. telco-owned, below 100 lines 142; Total tel. on lines 1165; No. sub-owned PABX's 2.
Plant Data: Aerial cable 1916 sh. mi.; Underground cable (duct) 146 sh. mi.; Buried cable 14,950 sh. mi.; Open wire, conductor (pairs) 2050 mi.; Aerial in cable 137,126 cond. mi.; Underground wire (duct) 95,919 cond. mi.; Buried wire 358,903 cond. mi.; Pole lines 2213 mi.; Duct mi. 684; Tel. toll carrier, 9028 ch.; Tel. sta. (or subscriber) carrier 14,784 ch.; Microwave "hops" 1; Microwave 1649 ch. mi.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $235,909,600.
REA Borrower.
Construction Budgets: 1981, $17,551,000; 1982, $13,494,000.

TABLE GROVE (551 D CDO). Mid Century Telephone Cooperative, (See Canton).

TALBOTT (829 D 79 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TAMAROA (914 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAMPICO (1526 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAYLORVILLE (8806 CB 3621 D CDO ADO). Illinois Consolidated Telephone Co., (See Mattoon).

TEUTOPOLIS (1438 D 154 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

THAWVILLE (276 D 44 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

THOMAS (220 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

THOMASBORO (1587 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

THOMPSON (931 D 199 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

THOMPSONVILLE (1010 D 294 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TILDEN (850 D CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **TIMEWELL** (139 D). Timewell Tel. Exch., 62375. Tel. (217) R-15.
Exchanges: Timewell.
Personnel: R. Davis, Pres.; Dorothy Hauser, Sec. & Treas.
Telephone Data: Tot. tels. 139; Bus. tels. 12; Res. main sta. 123; Res. ext. 3; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 125 mi.
Purchasing Responsibility: Ralph Davis, Pres.; Owen Parn, James Keltz & David Perry, Directors; Marie Poe, Sec.-Treas.

TISKILWA (961 D 177 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOLEDO (1795 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLONO (1961 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLUCA (1071 D 196 ES CDO). General Telephone Co. of Illinois, (See Bloomington)

11 **TONICA** (792 D CDO). Tonica Tel. Co., Inc., 61370.
Exchanges: Tonica.
Personnel: Gary Huss, Pres.; Robert Ashley, Exec. V.P. & Treas.-Sec.; Charles Deisbeck, Gen. Mgr.
Telephone Data: Tot. tels. 792; Bus. tels. 139; Bus. lines 64; Res. main sta. 388; Res. ext. 265; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 25; No. lines to sub-owned key sys. 12.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 35 sh. mi.
Purchasing Responsibility: Charles Deisbeck, Gen. Mgr.
Annual Operating Revenues: 1980, $122,966; 1981, $126,000.
Total Plant Investment: $494,000.
Construction Budgets: 1981, $5000; 1982, $15,000.

TOPEKA (574 D 96 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TOULON (1303 D 163 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOWANDA (911 D CDO). Inland Tel. Co., (See Champaign).

TOWER HILL (727 D 113 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

TREMONT (2903 D 530 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TUSCOLA (4845 D 600 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ULLIN (615 D 147 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

URSA (752 D CDO). Adams Tel. Coop., (See Golden).

VALMEYER (839 D CDO). Harrisonville Telephone Co., (See Waterloo).

VARNA (672 D 112 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VENEDY (469 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

VERMILION (577 D 86 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VERMONT (861 D CDO). General Telephone Co. of Illinois, (See Bloomington).

VERSAILLES (427 D 121 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VICTORIA (918 D CDO). Mid Century Telephone Cooperative, (See Canton).

VIENNA (2267 D 361 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

VILLA GROVE (2354 D 349 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VILLA RIDGE (755 D 156 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **VIOLA** (1320 D CDO). Viola Home Telephone Co., Box 391. 61486. Tel. (309) 596-2222.
Exchanges: Viola.
Personnel: Kenneth DeSchepper, Pres.; Raymond Dowsett, Exec. V.P.; Edgar Robbins, Vice Pres.; Darrell Robinson, Dir.; Florence Howie, Sec.-Treas.; Carol Welch, Office Clerk.
Telephone Data: Tot. tels. 1320; Bus. tels. 182; Bus. lines 97; Res. main sta. 635; Res. ext. 477; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 15.25 sh. mi.; Buried cable 57.75 sh. mi.; Pole lines 15.25 mi.
Purchasing Responsibility: Kenneth DeSchepper, Pres.

VIRDEN (3056 D 595 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **VIRGINIA** (1684 D 302 ES). Cass Tel. Co., 211 S. Main. 62691. Tel. (217) 452-3022.
Exchanges: Ashland; Easton; Virginia.
Personnel: G. E. Gill, Pres. & Gen. Mgr.; R. Decker, V.P.-Oper.; Gerry Trissel, Comp.; Carol Harper, Sec.; Don Bell, Plt. Supt.
Telephone Data: Tot. tels. 3786; Bus. tels. 748; Bus. lines 381; Res. main sta. 1969; Res. ext. 1069; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 60.
Purchasing Responsibility: G. E. Gill, Pres.; R. Decker, Vice Pres.; Don Bell, Plt. Mgr.
REA Borrower.

WALNUT (1863 D 191 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WALTONVILLE (883 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WARREN (1501 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WARRENSBURG (987 D 157 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WARSAW (1245 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WASHBURN (1046 D 183 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WASHINGTON (6149 D 1887 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WATAGA (779 D 132 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

6 **WATERLOO** (4963 D CDO). Harrisonville Telephone Co., 213 S. Main St. 62298. Tel. (618) 939-6112.
Exchanges: Columbia; Dupo; Prairie Du Rocher; Red Bud; Renault; Valmeyer; Waterloo.
Personnel: Henry W. Gentsch, Pres.; H. R. Gentsch, Exec. V.P. & Gen. Mgr.; F. Robert Schulmeister, Vice Pres.; Perry H. Koch, Sec.-Treas.; Maurice R. Koesterer, Ch. Engr.
Telephone Data: Tot. tels. 18,301; Bus. tels. 3376; Bus. lines 1615; Res. main sta. 10,439; Res. ext. 4294; Coin 167; Mobile 25.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 131; Total tel. on key sys. 773; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 157; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 354.
Plant Data: Aerial cable 256 sh. mi.; Underground cable (duct) 15.1 sh. mi.; Buried cable 563.7 sh. mi.; Open wire, conductor (pairs) 3868 mi.; Aerial in cable 24,502 cond. mi.; Underground wire (duct) 16,510 cond. mi.; Buried wire 72,200 cond. mi.; Pole lines 346.5 mi.; Underground conduit tr. mi. 36.3; Duct mi. 89.1; Tel. sta. (or subscriber) carrier 300 ch.
Purchasing Responsibility: H. R. Gentsch, Exec. V.P., Gen. Mgr.; Joe Goeddel, Jr., Special Services & Central Off. Supr.; Maurice R. Koesterer, Ch. Engr.
Annual Operating Revenues: 1980, $3,748,125; 1981, $4,489,025.
Total Plant Investment: $14,497,881.

WATERMAN (1064 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WATSON (1384 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WAVERLY (1358 D 275 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WAYNE CITY (1287 D 315 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WAYNESVILLE (430 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WELDON (571 D 80 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WELLINGTON (427 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WENDELIN (521 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WENONA (917 D 210 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST BROOKLYN (334 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST FRANKFORT (8120 D 1694 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WEST SALEM (1353 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WEST UNION (515 D 91 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTERVELT (254 D 48 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WESTFIELD (690 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WESTPORT (101 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTVIEW (1917 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WHITE HALL (2065 D 265 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WILLIAMSFIELD (1095 D CDO). Mid Century Telephone Cooperative, (See Canton).

WILLIAMSVILLE (1169 D 239 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WILLOW HILL (638 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINCHESTER (2227 D 367 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINDSOR (1020 D 268 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WINNEBAGO (1711 D 380 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINSLOW (431 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WITT (749 D 141 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WONDER LAKE (4061 D 1128 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WOODBURN (473 D CDO). Midland Tel. Co., (See Champaign).

10 **WOODHULL** (1049 D CDO). Woodhull Community Telephone Co., 246 N. Division St. 61490. Tel. (309) 934-2150.
Exchanges: Woodhull.
Personnel: Hubert Swanson, Pres.; Harold Morris, Vice Pres.; Larry McVietty, Mgr.; Robert L. Johnson, Treas.; Reginald J. Bergstrom, Sec.
Telephone Data: Tot. tels. 1049; Bus. tels. 124; Bus. lines 72; Res. main sta. 534; Res. ext. 381; Coin 10.
Key Systems: No. telco-owned 5; Total tel. on key sys. 56.
PBX's, PABX's: No. telco-owned, 500 lines and above 616; Total tel. on lines 1049.
Purchasing Responsibility: Larry McVietty, Mgr.

WOODLAND (449 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WOODLAWN (1011 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WOODSON (598 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WORDEN (755 ES ADO). Madison Telephone Co., (See Hamel).

WYANET (931 D 147 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WYOMING (1595 D 225 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

XENIA (809 ES CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

12 **YATES CITY** (750 D). Yates City Telephone Co., 61572. Tel. (309) 358-1300.
Exchanges: Yates City.
Personnel: Darvin C. Prouty, Pres.
Telephone Data: Tot. tels. 701; Bus. tels. 37; Res. main sta. 497; Res. ext. 163; Coin 3.
Purchasing Responsibility: Darvin C. Prouty, Pres.

ZEIGLER (1178 D 309 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

Alphabetical list of Illinois Independent telephone companies, with headquarters.

Adams Telephone Coop., Golden
Alhambra-Grantfork Telephone Co., Alhambra
Cambridge Telephone Co., Geneseo
Cass Telephone Co., Virginia
Central Tel. Co. of Illinois, Des Plaines
C-R Telephone Co., Ransom
Clarksville Mutual Telephone Co., Clarksville
Continental Tel. Co. of Illinois, Sycamore
Crossville Telephone Co., Crossville
Depue Telephone Co., Depue
Eastern Illinois Telephone Corp., Rantoul
Egyptian Telephone Coop. Assn., Steeleville
El Paso Telephone Co., Inc., El Paso
Equality Telephone Co., Equality
Flat Rock Mutual Telephone Co., Flat Rock
General Telephone Co. of Illinois, Bloomington
Geneseo Telephone Co., Geneseo
Glasford Telephone Co., Glasford
Grafton Telephone Co., Grafton
Gridley Telephone Co., Gridley
Hamilton County Telephone Coop., Dahlgren
Hardin County Telephone Co., Rosiclare
Harrisonville Telephone Co., Waterloo
Henry County Telephone co., Geneseo
Home Telephone Co., St. Jacob
Illinois Consolidated Telephone Co., Mattoon
Inland Telephone Co., Champaign
Kinsman Mutual Telephone Co., Kinsman
LaHarpe Telephone Co., Inc., LaHarpe
Lakeside Telephone Co., Champaign
Leaf River Valley Telephone Co., Leaf River
Leonore Mutual Telephone Co., Leonore
McDonough Telephone Coop., Inc., Colchester
McNabb Telephone Co., McNabb
Madison Telephone Co., Hamel
Marseilles Telephone Co., Marseilles
Metamora Telephone Co., Metamora
Mid-Century Telephone Coop., Canton
Midland Telephone Co., Champaign
Montrose Mutual Telephone Co., Inc., Dietrich
Moultrie Independent Telephone Co., Lovington
Mt. Pulaski Telephone & Electric Co., Lincoln
New Windsor Telephone Co., New Windsor
Odin Telephone Exch. Co., Inc., Odin
Oneida Telephone Exch., Oneida
Orion Telephone Exch., Orion
Prairie Telephone Co., Champaign
Reynolds Telephone Co., Inc., Reynolds
Schuyler Telephone Co., Rushville
Timewell Telephone Exch., Timewell
Tonica Telephone Co., Inc., Tonica
Viola Home Telephone Co., Viola
Wabash Telephone Coop., Inc., Louisville
Woodhull Community Telephone Co., Woodhull
Yates City Telephone Co., Yates City

INDIANA

(The Bell exchanges in Indiana will be found on page 620. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	5,501,000
TOTAL NUMBER OF TELEPHONES	4,117,473
RESIDENCE TELEPHONES	3,140,906
BUSINESS TELEPHONES	976,567
TOTAL INDEPENDENT TELEPHONES	1,493,543
TOTAL BELL SYSTEM TELEPHONES	2,618,539

AKRON (1826 D 82 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALBION (2458 D 70 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALFORDSVILLE-GLENDALE (794 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

ANGOLA (7395 D 620 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ARCOLA (1287 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARGOS (1793 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARLINGTON (892 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ASHLEY (964 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ATLANTA (765 D 97 ES). The Monrovia Telephone Corp., (See Cloverdale).

ATWOOD (1546 D 15 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

AURORA (4973 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

AUSTIN (2741 D CDO). Continental Telephone System of Indiana, (See Seymour).

AVILLA (1563 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BAINBRIDGE (946 D CDO). Communications Corporation of Indiana, (See Roachdale).

BANDON (712 D 114 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

BARGERSVILLE (3464 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BATESVILLE (5136 D ADO). Continental Telephone System of Indiana, (See Seymour).

9 **BATTLE GROUND** (1456 D CDO). Central Indiana Telephone Co., Inc., P. O. Box 314. 47920. Tel. (317) 567-2121. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Battle Ground; Brookston; Kempton.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 3774; Bus. tels. 645; Bus. lines 444; Res. main sta. 2163; Res. ext. 897; Coin 12.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 57 sh. mi.; Buried cable 115 sh. mi.; Pole lines 56 mi.; Tel. toll carrier, 84 ch.; 1013 rt. mi.; Tel. exch. carrier, 106 ch.; 1013 rt. mi.
Purchasing Responsibility: Clark M. Williams, Jr., Vice Pres.
Total Plant Investment: $2,600,647.

BERNE (3158 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BICKNELL (2819 D CDO). Continental Telephone System of Indiana, (See Seymour).

BIG SPRINGS (750 D CDO). Communications Corporation of Indiana, (See Roachdale).

BIPPUS (932 D 45 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BIRDSEYE (674 D CDO). Continental Telephone System of Indiana, (See Seymour).

11 **BLOOMINGDALE** (846 D CDO). Bloomingdale Home Tel. Co., Box 206, Main St. 47832. Tel. (317) 498-1000.
Exchanges: Bloomingdale.
Personnel: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.; Leland Chapman, Pres.; Robert Maris, Exec. V.P.; Bill Craycraft, Treas.; Milton Woody, Sec.; Earl Wirth, Plt. Supt.
Telephone Data: Tot. tels. 846; Bus. tels. 96; Bus. lines 42; Res. main sta. 516; Res. ext. 233; Coin 1; Mobile 28.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16; No. lines to sub-owned key sys. 8.
Plant Data: Buried cable 173 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 10; Pole lines 12 mi.; Underground conduit tr. mi. 1.
Purchasing Responsibility: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.
Total Plant Investment: $1,046,672.38.
REA Borrower.

BLOUNTSVILLE (932 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BOURBON (1616 D 50 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BRAZIL (10,540 D 1111 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BREMEN (3841 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BRISTOL (3323 D 471 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROOK (1048 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BROOKSTON (1683 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

BROOKVILLE (4813 D 339 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROWNSTOWN (3470 D CDO). Continental Telephone System of Indiana, (See Seymour).

BRYANT (705 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BUFFALO (1159 D CDO). Pulaski-White Rural Tel. Coop., Inc., (See Star City).

BURKET (1026 D 26 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BURNETTSVILLE (415 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BURROWS (540 D). Camden Telephone Co., Inc., (See Camden).

BUTERVILLE (467 D CDO). Continental Telephone System of Indiana, (See Seymour).

BUTLER (2247 D 106 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CADIZ (573 D CDO). Hancock Rural Telephone Corp., (See Maxwell).

CAMBRIDGE CITY (4388 D 319 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **CAMDEN** (970 D ADO). Camden Telephone Co., Inc., Main & Monroe. 46917. Tel. (219) 686-2111.
Exchanges: Burrows; Camden; Deer Creek.
Personnel: W. O. Pettiner, Ch. of Bd. & Pres.; Joe B. Sullivan, Exec. V.P.; Jack Ford, Gen. Mgr.; Hanna Appleton, Corp. Sec.
Telephone Data: Tot. tels. 2058; Bus. tels. 110; Res. main sta. 1370; Res. ext. 589; Coin 4; Mobile 35.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 48.
Plant Data: Buried cable 380 sh. mi.
Purchasing Responsibility: Jack Ford, Gen. Mgr.; Brian Appleton, CO; J. Robert McCain, OP.

CAMPBELLSBURG (1011 D CDO). Continental Telephone System of Indiana, (See Seymour).

CANAAN (275 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CARLISLE (830 D CDO). Continental Telephone System of Indiana, (See Seymour).

CARTHAGE (1075 D 77 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTER POINT (692 D 36 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTERVILLE (2946 D 288 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTRAL (598 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

CHESTERTON (11,717 D 909 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CHURUBUSCO (3793 D 146 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CICERO (4343 D 484 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLARKS HILL-STOCKWELL (1457 D CDO). Thorntown Telephone Co., Inc., (See Thorntown).

CLARKSBURG (636 D CDO). Continental Telephone System of Indiana, (See Seymour).

CLAY CITY (1486 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYPOOL (698 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYTON (4488 D CDO). Communications Corporation of Indiana, (See Roachdale).

CLEARSPRING (402 D CDO). Continental Telephone System of Indiana, (See Seymour).

7 **CLOVERDALE** (2777 D CDO). Clay Co. Rural Telephone Cooperative Inc., Box 237. 46120. Tel. (317) 795-4261.
Exchanges: Cloverdale; Coatesville; Eminence; Mt. Meridian; Patricksburg; Poland; Reelsville.
Personnel: Robert Stickles, Ch. of Bd. & Pres.; Lloyd M. Ellis, Exec. V.P.; Harley H. Janssen, Gen. Mgr.; Fred Walters, Treas.; Ronald Lewis, Sec.; James L. McLean, Ch. Engr.; Steve Dunagan, Plt. Supt.
Telephone Data: Tot. tels. 7825; Bus. tels. 1042; Bus. lines 400; Res. main sta. 4483; Res. ext. 2284; Coin 37; Mobile 6.
Data Sets: Co.-owned 6; Sub-owned 2.
Key Systems: No. telco-owned 21; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 119.
Plant Data: Aerial cable 156.9 sh. mi.; Buried cable 1003.9 sh. mi.; Aerial in cable 9160.5 cond. mi.; Buried wire 69,213.9 cond. mi.; Pole lines 594 mi.; Tel. toll carrier, 150 ch.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Harley Janssen, Gen. Mgr.; Robert Lowes, Treas.; Stan Sallier, Special Services; James L. McLean, Mgr./Plt.-Engr.
Annual Operating Revenues: 1979, $1,635,000.
Total Plant Investment: $8,690,000.
REA Borrower.
Construction Budgets: 1980, $400,000; 1981, $400,000.

9 **CLOVERDALE** The Monrovia Telephone Corp., P. O. Box 237. 46120. Tel. (317) 795-4261. (Does not serve this city.) Affiliation: Clay County Rural Telephone Cooperative, Inc., P. O. Box 237, Cloverdale, Ind. 46120.
Exchanges: Atlanta; Monrovia.
Personnel: Robert Stickles, Ch. of Bd. & Pres.; Lloyd Ellis, Exec. V.P.; Harley H. Janssen, Gen. Mgr.; Fred Walters, Treas.; Ronald Lewis, Sec.; James L. McLean, Ch. Eng.; Steve Dunagan, Plt. Supt.
Telephone Data: Tot. tels. 3311; Bus. tels. 202; Res. main sta. 1838; Res. ext. 1178; Coin 3; Mobile 19.
Key Systems: No. telco-owned 2; Total tel. on key sys. 42.
Plant Data: Aerial cable 45.6 sh. mi.; Buried cable 128.26 sh. mi.; Aerial in cable 32.67 cond. mi.; Buried wire 28.56 cond. mi.; Drop wire, pair mi. 50; Pole lines 10 mi.; Tel. toll carrier, 22 ch.; 88 rt. mi.; Tel. exch. carrier, 71 ch.; 284 rt. mi.
Purchasing Responsibility: James L. McLean, Engr. Mgr.
REA Borrower.

COATESVILLE (1214 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

COLFAX (778 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

COLUMBIA CITY (7064 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

CONNERSVILLE (17,168 D 1889 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CORUNNA (680 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CORY (537 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CORYDON (4669 D ADO). Continental Telephone Co. of Ind., Inc., (See Seymour).

10 **CRAIGVILLE** (962 D 110 ES ADO). Craigville Tel. Corp., Box 38. 46731. Tel. (219) 565-3131.

Exchanges: Craigville.
Personnel: H. Reinhard, Pres.; Floyd Ehrman, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1072; Bus. tels. 120; Bus. lines 51; Res. main sta. 596; Res. ext. 384; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 35.
Purchasing Responsibility: Howard Reinhard, Pres.

CRANDALL (890 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

CRANE (303 D CDO). Continental Telephone System of Indiana, (See Seymour).

CROMWELL (1844 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CROSS PLAINS (1035 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CROTHERSVILLE (1244 D CDO). Continental Telephone System of Indiana, (See Seymour).

CUTLER (701 D CDO). Carroll Tel. Co., Inc., (See Delphi).

CYNTHIANA (609 D 5 ES CDO). Princeton Tel. Co., (See Princeton).

DECATUR (8463 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

DECKER (451 D CDO). Continental Telephone System of Indiana, (See Seymour).

DEER CREEK (517 D CDO). Camden Telephone Co., Inc., (See Camden).

8 **DELPHI** (4275 D ADO). Carroll Tel. Co., Inc., 123 E. Main St. 46923. Tel. (317) 564-2423. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Cutler; Delphi; Idaville.
Personnel: Chas. E. Peek, Pres. & Service Mgr.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 5552; Bus. tels. 1227; Res. main sta. 2792; Res. ext. 1533; Coin 30.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 41.
PBX's, PABX's: No. telco-owned, below 100 lines 3; No. telco-owned, betw. 100 & 499 lines 2.
Annual Operating Revenues: 1980, $1,004,220; 1981, $1,090,872.
Total Plant Investment: $4,814,270.
REA Borrower.
Construction Budgets: 1981, $436,500; 1982, $327,900; 1983, $258,500.

DEMOTTE (3817 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

DENVER (1803 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

DILLSBORO (1163 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **DILLSBORO** S. E. Ind. Rural Tel. Co., Box 35. 47018. Tel. (812) 432-5219. (Does not serve this city.)
Exchanges: Canaan; Cross Plains; Moores Hill; San Jacinto.
Personnel: Virgil M. Heller, Pres.; Howard Luke, Vice Pres.; Dale E. Patrick, Mgr.; Leroy Corya, Sec.-Treas.
Telephone Data: Tot. tels. 3712; Bus. tels. 168; Bus. lines 2800; Res. main sta. 2606; Res. ext. 935; Coin 13.
Key Systems: No. telco-owned 4; Total tel. on key sys. 12; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 69.88 sh. mi.; Buried cable 224.96 sh. mi.; Open wire, conductor (pairs) 805 mi.; Buried wire 93.07 cond. mi.; Pole lines 51 mi.; Tel. toll carrier, 68 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 295 ch.; 2608 rt. mi.
Purchasing Responsibility: Dale E. Patrick, Mgr.
Total Plant Investment: $65,000,000.
REA Borrower.

DUBOIS (988 D CDO). Continental Telephone System of Indiana, (See Seymour).

DUNKIRK (2782 D 309 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

DUNLAP (5797 D 814 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

EAST ENTERPRISE (653 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **ELBERFELD** (1292 D CDO). Elberfeld Telephone Co. Inc., Box 158. 47613. Tel. (812) 983-4300. Operating HQ: Battle Ground, Ind. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Elberfeld; Lynnville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 2197; Bus. tels. 295; Bus. lines 144; Res. main sta. 1269; Res. ext. 622; Coin 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 162 sh. mi.; Buried wire 50 cond. mi.; Tel. toll carrier, 30 ch.; 120 rt. mi.; Tel. exch. carrier, 98 ch.; 196 rt. mi.; Tel. sta. (or subscriber) carrier 67 ch.; 40 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Total Plant Investment: $1,437,706.
REA Borrower.

ELIZABETH (1075 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

ELKHART (58,529 D 8932 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **ELLETTSVILLE** (7394 D CDO). Smithville Tel. Co., Inc., P. O. Box 728. 47429. Tel. (812) 876-2211.
Exchanges: Ellettsville; French Lick; Gosport; Griffin; Hymera; Lake Monroe; Lizton; Lyons; Owensburg; Sharpsville; Smithville; Stanford.
Personnel: Patricia A. Earles, Ch. of Bd. & Pres.; Darby A. McCarty, Asst. to the Pres.; William H. Earles, V.P.-Gen. Mgr.; Loren L. Stauffer, Sec.-Treas.; James P. Fargo, Ch. Engr.
Telephone Data: Tot. tels. 27,598; Bus. tels. 1476; Bus. lines 845; Res. main sta. 17,257; Res. ext. 10,273; Coin 72.
Key Systems: No. telco-owned 41; Total tel. on key sys. 674.
PBX's, PABX's: No. telco-owned, below 100 lines 29; Total tel. on lines 610.
Purchasing Responsibility: Wm. H. Earles, V.P.-Gen. Mgr.
Annual Operating Revenues: 1979, $3,995,384.55; 1980, $4,505,000.00.
Total Plant Investment: $23,200,000.
REA Borrower.

12 **ELNORA** (661 D CDO). Elnora Telephone Co., P. O. Box 217, 110 S. Odon St. 47529. Tel. (812) 692-5211. Operating HQ: Roachdale, Ind. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Elnora.
Personnel: Robert A. Wilder, Pres.; Richard E. Cloncs, Treas.; John C. Carvey, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 661; Bus. tels. 101; Res. main sta. 376; Res. ext. 184; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 47 sh. mi.; Buried wire 7 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 23 ch.
Purchasing Responsibility: John Stevens, Purch. Agent, Mid-Central Region Office, TDS Roachdale, Ind.
Annual Operating Revenues: 1980, $130,178; 1981, $150,352.
Total Plant Investment: $530,246.
REA Borrower.
Construction Budgets: 1981, $8400.

EMINENCE (698 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

ENGLISH (1308 D CDO). Continental Telephone System of Indiana, (See Seymour).

ETNA (739 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FAIRBANKS (473 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

9 **FAIRMOUNT** (3325 D CDO). Citizens Tel. Co., Inc., 221 W. Washington St., P. O. Box 5. 46928. Tel. (317) 948-4115.
Exchanges: Fairmount.
Personnel: Howard L. Crouse, Bd. Pres.; William S. Morris, Exec. V.P.; William A. Beasley, V.P.-Oper.; Wade Morris, Gen. Mgr., Ch. Engr. & Plt. Supt.; William D. Allred, Sec.-Treas.
Telephone Data: Tot. tels. 3325; Bus. tels. 363; Bus. lines 161; Res. main sta. 2019; Res. ext. 1306; Coin 13; Mobile 9.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 18; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 40.3 sh. mi.; Underground cable (duct) 1.1 sh. mi.; Buried cable 77.5 sh. mi.; Open wire, conductor (pairs) 6.5 mi.; Aerial in cable 4449.2 cond. mi.; Underground wire (duct) 586.4 cond. mi.; Buried wire 2191.8 cond. mi.; Pole lines 30 mi.; Duct mi. 1.6; Tel. sta. (or subscriber) carrier 119 ch.; 707 rt. mi.
Purchasing Responsibility: Wade M. Morris, Mgr.
Annual Operating Revenues: 1980, $531,218; 1981, $578,000.
Total Plant Investment: $2,345,460.
Construction Budgets: 1981, $90,000; 1982, $95,000.

FARMERSBURG (1217 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

FARMLAND (3588 D 490 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FERDINAND (1458 D CDO). Continental Telephone System of Indiana, (See Seymour).

FILLMORE (739 D CDO). Communications Corporation of Indiana, (See Roachdale).

FLORA (2342 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FT. BRANCH (2055 D 275 ES CDO). Princeton Tel. Co., (See Princeton).

1 **FORT WAYNE** (183,228 D 19,252 ES ADO TC). General Telephone Co. of Indiana, Inc., 8001 W. Jefferson Blvd., P. O. Box 2300. 46801. Tel. (219) 426-2580. Affiliation: General Tel. & Elec. Corp.
Exchanges: Akron; Albion; Angola; Arlington; Atwood; Bippus; Blountsville; Bourbon; Brazil; Bristol; Brookville; Burket; Butler; Cambridge City; Carthage; Center Point; Centerville; Chesterton; Churubusco; Cicero; Clay City; Claypool; Connersville; Cory; Dunkirk; Dunlap; Elkhart; Farmland; Fort Wayne; Fountain City; Frankton; Fremont; Fulton; Galveston; Glenwood; Goshen; Graysville; Greencastle; Greens Fork; Hagerstown; Hamilton; Hanna; Harlan; Hobart; Huntertown; Kimmell; Kouts; LaCrosse; Lafayette; Lake Station; LaPorte; Laurel; Leo; Lewis; Liberty; Logansport; Lucerne; Lynn; Macy; Maya; Mechanicsburg; Mentone; Middlebury; Millwood; Milroy; Modoc; Monroeville; Mooreland; Morristown; Morton; New Haven; North Manchester; Orland; Pendleton; Perkinsville; Pleasant Lake; Poe-Hoagland; Pokagon; Portage; Prairie Creek; Redkey; Richmond; Ridgeville; Riley; Roanoke; Rolling Prairie; Royal Center; Rushville; St. Joe; Shirley; Sidney; Silver Lake; Spiceland; Springport; Sullivan; Terre Haute; Tippecanoe; Union Mills; Valparaiso; Wabash; Wakarusa; Walton; Wanatah; Waterloo; Wawaka; West College Corner; Westfield; Westfield North; Westville; Wheeler; Winchester; Windfall; Woodburn; Wyatt.
Personnel: A. E. Beckwith, Pres.; J. G. Norman, V.P.-Mktg. & Customer Service; E. A. Buchner, V.P.-Network Engr. & Construction; H. S. Christ Jr., V.P.-Personnel; J. L. Wiley, Treas.; R. H. Collins, Vice Pres. & Controller; D. S. Holdridge, V.P.-Rev. Req., Gen. Counsel & Sec.; J. E. McCormick, Network Engr. & Construction Dir.-Systems.
Telephone Data: Tot. tels. 876,556; Bus. tels. 227,988; Bus. lines 75,950; Res. main sta. 405,061; Res. ext. 243,507; Coin 6484; Mobile 340.
Data Sets: Co.-owned 2607.
Key Systems: No. telco-owned 10,951.
PBX's, PABX's: No. telco-owned, below 100 lines 720; No. telco-owned, betw. 100 & 499 lines 302; No. telco-owned, 500 lines and above 32.
Plant Data: Aerial cable 8991 sh. mi.; Underground cable (duct) 1204 sh. mi.; Buried cable 13,251 sh. mi.; Open wire, conductor (pairs) 2981 mi.; Aerial in cable 730,852 cond. mi.; Underground wire (duct) 991,334 cond. mi.; Buried wire 761,739 cond. mi.; Pole lines 5554 mi.; Duct mi. 2761; Tel. toll carrier, 23,115 ch.; 300,530 rt. mi.; Microwave "hops" 16; Microwave 224 ch. mi.
Purchasing Responsibility: W. W. Seidel, Supply & Transportation Dir.
Annual Operating Revenues: 1979, $252,601,200; 1980, $278,704,941.
Total Plant Investment: $880,568,610.
Construction Budgets: 1980, $88,103,000; 1981, $98,976,000; 1982, $99,324,000.

FORTVILLE (4085 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FOUNTAIN CITY (1452 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRANCESVILLE (1255 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANCISCO (747 D 16 ES CDO). Princeton Tel. Co., (See Princeton).

12 **FRANKFORT** Geetingsville Tel. Co. Inc., R. R. 1. 46041. Tel. (317) 258-3111. (Does not serve this city.)
Exchanges: Geetingsville.
Personnel: Wayne C. Crum, Pres.; R. M. Crum, V.P.-Oper.; Edna M. Patrick, Gen. Mgr.
Telephone Data: Tot. tels. 697; Bus. tels. 48; Bus. lines 500; Res. main sta. 395; Res. ext. 251; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 190 mi.; Pole lines 66.15 mi.
Total Plant Investment: $801,702.
REA Borrower.

FRANKLIN (11,238 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANKTON (2608 D 199 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FREDERICKBSURG (791 D CDO). Continental Telephone System of Indiana, (See Seymour).

FREELANDVILLE (635 D CDO). Continental Telephone System of Indiana, (See Seymour).

FREETOWN (997 D CDO). Continental Telephone System of Indiana, (See Seymour).

FREMONT (2382 D 97 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRENCH LICK (3111 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

FRICHTON (731 D CDO). Continental Telephone System of Indiana, (See Seymour).

FULTON (691 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GALVESTON (2459 D 228 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **GARRETT** (3882 D CDO). Garrett Tel. Co., Inc., 112 E. Keyser St. 46738. Tel. (219) 357-3161. Affiliation: GTE

Service Corporation, One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Garrett.
Personnel: A. E. Beckwith, Pres.; Jas G. Norman, Exec. V.P.; Joseph L. Wiley, Treas.; R. Hans Collins, Comptroller; Don S. Holdridge, Sec.; Willard D. Kees, Asst. Treas., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3882; Bus. tels. 607; Bus. lines 292; Res. main sta. 2160; Res. ext. 1092; Coin 23.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 95.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 88 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 104 cond. mi.; Underground wire (duct) 1462 cond. mi.; Buried wire 4888 cond. mi.; Pole lines 13 mi.; Underground conduit tr. mi. 3; Duct mi. 3.
Purchasing Responsibility: Willard Kees, Wire Ch.
Annual Operating Revenues: 1980, $660,791.
Total Plant Investment: $1,622,179.
Construction Budgets: 1980, $319,000; 1981, $100,000; 1982, $120,000.

GEETINGSVILLE (697 D ADO). Geetingsville Tel. Co. Inc., (See Frankfort).

GENEVA (1062 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GEORGETOWN (1655 D). Continental Telephone Co. of Ind., Inc., (See Seymour).

GLENWOOD (1075 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOODLAND (1122 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GOSHEN (17,198 D 1911 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOSPORT (1064 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

GRAYSVILLE (489 D 50 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENCASTLE (10,323 D 660 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENS FORK (1561 D 177 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENSBURG (8937 D ADO TC). Continental Telephone System of Indiana, (See Seymour).

GRIFFIN (436 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

GUILFORD (427 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HAGERSTOWN (2968 D 196 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMILTON (1627 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMLET (1234 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HANNA (568 D 7 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HANOVER (3921 D CDO). Continental Telephone System of Indiana, (See Seymour).

HARLAN (1514 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAUBSTADT (1366 D 100 ES CDO). Princeton Tel. Co., (See Princeton).

HAYSVILLE (482 D CDO). Continental Telephone System of Indiana, (See Seymour).

HAZELON (368 D CDO). Continental Telephone System of Indiana, (See Seymour).

8 **HEBRON** (2201 D CDO). The Northwestern Ind. Tel. Co., 225 N. Washington St. 46341. Tel. (219) 996-2981.
Exchanges: DeMotte; Hebron; Lakes of the 4 Seasons; Mt. Ayr.
Personnel: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent; Rhys G. Mussman, Exec. V.P.; R. Gerald Mussman, Vice Pres.; Myrtis E. Mussman, Sec.-Treas.; Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 7345; Mobile 18.
Plant Data: Aerial cable 212.5 sh. mi.; Underground cable (duct) 10.0 sh. mi.; Buried cable 278.0 sh. mi.; Pole lines 253 mi.; Duct mi. 2; Tel. toll carrier, 225 ch.; 131 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 24 rt. mi.
Purchasing Responsibility: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent.
Annual Operating Revenues: 1974, $1,300,000; 1975, $1,600,000.
Total Plant Investment: $3,500,000.
Construction Budgets: 1976, $1,200,000; 1977, $1,000,000.

HENRYVILLE (1915 D CDO). Continental Telephone System of Indiana, (See Seymour).

11 **HILLSBORO** (855 D). Merchants & Farmers Tel. Co., Box 155. 47949. Tel. (317) 798-2145.
Exchanges: Hillsboro.
Personnel: Lee Owens, Acting Pres. & Gen. Mgr.; Marjorie Harshbarger, Sec.-Treas.; Roy Robinson, Plt. Supt.
Telephone Data: Tot. tels. 855; Bus. tels. 66; Bus. lines 47; Res. main sta. 486; Res. ext. 276; Coin 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 25.
Plant Data: Open wire, conductor (pairs) 30 mi.; Aerial in cable 50 cond. mi.

HOBART (19,064 D 2047 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HOLLAND (792 D 236 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

HOWE (1601 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HUNTERTOWN (4929 D 413 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HUNTINGBURG (3717 D CDO). Continental Telephone System of Indiana, (See Seymour).

HYMERA (560 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

IDAVILLE (541 D CDO). Carroll Tel. Co., Inc., (See Delphi).

JAMESTOWN (2197 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

JASPER (9194 D ADO TC). Continental Telephone System of Indiana, (See Seymour).

KEMPTON (786 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

KENTLAND (2641 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KEWANNA (1213 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

KIMMELL (549 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

KNIGHTSTOWN (2818 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KNOX (6287 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KOUTS (1931 D 111 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LACONIA (521 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

LACROSSE (741 D 26 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFAYETTE (82,253 D 9569 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFONTAINE (1849 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAGRANGE (3838 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LAKE MONROE (348 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

LAKE STATION (11,092 D 1420 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAKES OF THE 4 SEASONS (967 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

LAMAR (220 D 9 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

LANESVILLE (1416 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

LAPAZ (2698 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPEL (2423 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPORTE (29,111 D 2896 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LARWILL (556 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUD (627 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUREL (841 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAWRENCEBURG (7297 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LEAVENWORTH (961 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

LEESBURG (1837 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LEO (3724 D 223 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEWIS (590 D 45 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEXINGTON (1057 D CDO). Continental Telephone System of Indiana, (See Seymour).

LIBERTY (2989 D 139 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LIBERTY CENTER (831 D CDO). Citizens Telephone Corp., (See Warren).

9 **LIGONIER** (2714 D CDO). Ligonier Tel. Co., Inc., 414 S. Cavin. 46767. Tel. (219) 894-4123.
Exchanges: Ligonier.
Personnel: Louise Inks, Ch. of Bd.; Robert Schloss, Pres.; Josephine Schloss, V.P.-Oper.; E. Lacy Aaron, Plt. Supt.
Telephone Data: Tot. tels. 2714.
Plant Data: Aerial cable 17.4 sh. mi.; Underground cable (duct) 29 sh. mi.; Aerial in cable 65 cond. mi.

LINDEN-NEW RICHMOND (1422 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

LINN GROVE (423 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LIZTON (894 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

LOGANSPORT (21,174 D 2582 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LOOGOOTEE (3029 D CDO). Continental Telephone System of Indiana, (See Seymour).

LUCERNE (501 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNN (1828 D 130 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNNVILLE (982 D CDO). Elberfeld Telephone Co. Inc., (See Elberfeld).

LYONS (1829 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

MCCORDSVILLE (1122 D 398 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

MACKEY (680 D 9 ES CDO). Princeton Tel. Co., (See Princeton).

MACY (907 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MADISON (4624 D ADO TC). Continental Telephone System of Indiana, (See Seymour).

MARENGO (1033 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

MARIETTA (915 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MARKLE (1459 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

MARKLEVILLE (956 D 2 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

7 **MAXWELL** (2657 D 1213 ES CDO). Hancock Rural Telephone Corp., P. O. Box 108. 46154. Tel. (317) 326-3131.
Exchanges: Cadiz; Markleville; Maxwell; McCordsville; Sulphur Springs.
Personnel: Philip Hunt, Pres.; Ralph Gustin, Vice Pres.; James D. O'Connor, Gen. Mgr.; Richard C. Parker, Sec.-Treas.; Joseph L. Addison, Comp.; David E. McCord, Ch. Engr.; Richard A. Rowland, Plt. Mgr.
Telephone Data: Tot. tels. 7835; Bus. tels. 747; Bus. lines 288; Res. main sta. 3796; Res. ext. 3292; Coin 40; Mobile 47.
Data Sets: Co.-owned 1; Sub-owned 26.
Key Systems: No. telco-owned 20; Total tel. on key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 94.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 461 sh. mi.; Open wire, conductor (pairs) 13 mi.; Aerial in cable 6675 cond. mi.; Buried wire 60,000 cond. mi.; Drop wire, pair mi. 2050; Pole lines 63 mi.; Tel. toll carrier, 192 ch.; 51 rt. mi.; Tel. sta. (or subscriber) carrier 360 ch.; 681 rt. mi.
Purchasing Responsibility: James D. O'Connor, Gen. Mgr.
Annual Operating Revenues: 1980, $1,241,163.12; 1981, $1,432,253.
Total Plant Investment: $7,833,993.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $600,000.

MAYS (613 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MECHANICSBURG (1227 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEDARYVILLE (1148 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MEDORA (736 D CDO). Continental Telephone System of Indiana, (See Seymour).

MENTONE (1331 D 65 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEROM-GILL (544 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

MIDDLEBURY (4421 D 523 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILAN (1545 D CDO). Continental Telephone System of Indiana, (See Seymour).

MILFORD (2120 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLERSBURG (1812 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLTOWN (807 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

MILLWOOD (285 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILROY (928 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MITCHELL (4926 D CDO). Continental Telephone System of Indiana, (See Seymour).

MODOC (1060 D 125 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONGO (531 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONON** (2384 D 433 ES ADO). Monon Telephone Co., Inc., 315 N. Market. 47959. Tel. (219) 253-6601.
Exchanges: Monon.
Personnel: Jean Hanway, Pres.; Thad Hanway, Exec. V.P.; Bruce T. Hanway, Ch. Engr.; Richard Seward, Plt. Supt.
Telephone Data: Tot. tels. 2817; Bus. tels. 766; Bus. lines 190; Res. main sta. 1416; Res. ext. 604; Coin 16; Mobile 31.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20; No. lines to sub-owned key sys. 14.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 98.
Plant Data: Tel. toll carrier, 72 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 300 ch.
Purchasing Responsibility: Thad Hanway, Exec. V.P.
Total Plant Investment: $1,164,651.82.

MONROE (880 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MONROE CITY (964 D CDO). Continental Telephone System of Indiana, (See Seymour).

MONROEVILLE (1948 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONROVIA (2546 D 383 ES). The Monrovia Telephone Corp., (See Cloverdale).

MONTEREY (1316 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONTGOMERY** (1051 D ADO). Daviess-Martin County Rural Telephone Corp., P. O. Box 8. 47558. Tel. (812) 486-3211.
Exchanges: Alfordsville-Glendale; Montgomery; Plainville; Trinity Springs-Williams.
Personnel: Norman B. Lawyer, Pres.; Leslie Hornaday, Vice Pres.; F. Thomas Rowland, Gen. Mgr.; Leland Williams, Sec.-Treas.; Vance Amerman, Plt. Supt.
Telephone Data: Tot. tels. 3284; Bus. tels. 397; Bus. lines 192; Res. main sta. 1994; Res. ext. 871; Coin 22.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 63; No. lines to sub-owned key sys. 116.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 520 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 400 cond. mi.; Tel. toll carrier, 36 ch.; 297 rt. mi.; Tel. sta. (or subscriber) carrier 100 ch.; 200 rt. mi.
Purchasing Responsibility: F. Thomas Rowland, Gen. Mgr.
Annual Operating Revenues: 1980, $545,000; 1981, $630,000.
Total Plant Investment: $3,900,000.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $600,000; 1983, $600,000.

MONTICELLO (7786 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

MOORELAND (811 D 90 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MOORES HILL (1191 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

MORRISTOWN (1931 D 181 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MORTON (560 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MT. AYR (360 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

MT. MERIDIAN (590 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

9 **MULBERRY** (2220 D 360 ES CDO). Mulberry Coop. Tel. Co. Inc., 123 S. Glick St. 46058. Tel. (317) 296-2885.
Exchanges: Mulberry.
Personnel: Richard H. Rutan, Pres.; Harold F. Neal, Exec. V.P.; Harold E. Johnson, Gen. Mgr. & Sec.-Treas.; Glenn D. Scott, Plt. Supt.; Perry Skiles, Asst. Plt. Supt.
Telephone Data: Tot. tels. 2580; Bus. tels. 135; Bus. lines 1800; Res. main sta. 1662; Res. ext. 913; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 30.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 160 sh. mi.; Tel. exch. carrier, 62 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 305 ch.; 242 rt. mi.
Purchasing Responsibility: Glenn D. Scott, Plt. Supt.; Perry Skiles, Asst. Plt. Supt.
Annual Operating Revenues: 1980, $327,950.
Total Plant Investment: $1,377,316.

NAPOLEON (652 D CDO). Sunman Telephone Co., Inc., (See Sunman).

NAPPANEE (4721 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW CARLISLE (2891 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW HAVEN (16,631 D 1837 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **NEW LISBON** (1113 D CDO). New Lisbon Telephone Co., Inc., P. O. Box 38. 47366. Tel. (317) 332-2413.
Exchanges: New Lisbon.
Personnel: Joseph Hamm, Pres.; Richard Hall, Vice Pres.; William A. Claar, Gen. Mgr.; George Fuson, Sec.-Treas.; Steven S. Poore, Asst. Mgr.; Richard Chew, Eqpt. Supv.; Josephine Claar, Commercial Mgr.
Telephone Data: Tot. tels. 1113; Bus. tels. 71; Bus. lines 31; Res. main sta. 694; Res. ext. 333; Coin 4.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 106 sh. mi.; Aerial in cable 2 cond. mi.; Pole lines 21 mi.
Purchasing Responsibility: William A. Claar, Gen. Mgr.

NEW MIDDLETOWN (452 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

10 **NEW PARIS** (1972 D 247 ES CDO). New Paris Telephone Inc., Box 47. 46553. Tel. (219) 831-2176.
Exchanges: New Paris.
Personnel: Frank G. Snider, Pres.; Wilbur Brookins, Exec. V.P.; N. E. Anderson, Gen. Mgr.; Rene Neff, Sec.-Treas.
Telephone Data: Tot. tels. 2219; Bus. tels. 176; Bus. lines 353; Res. main sta. 1063; Res. ext. 627; Coin 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 107.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 89.
Plant Data: Buried cable 165 sh. mi.; Aerial in cable 12.11 cond. mi.; Pole lines 12 mi.; Tel. toll carrier, 48 ch.; 26 rt. mi.; Tel. exch. carrier, 72 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 12 rt. mi.
Purchasing Responsibility: N. E. Anderson, Gen. Mgr.
Annual Operating Revenues: 1980, $550,000.
Total Plant Investment: $1,850,000.
REA Borrower.

9 **NEW RICHMOND** (1422 D CDO). Tri County Tel. Co., Inc., 47967. Tel. (317) 339-7221.
Exchanges: Colfax; Linden-New Richmond; Romney; Wingate.
Personnel: Russell G. Miller, Ch. of Bd.; F. D. Miller, Pres.; Bennet R. Miller, Exec V.P. & Gen. Mgr.; Maxine H. Miller, Sec.-Treas.; Harold Widmer, Plt. Supt. & Vice Pres.
Telephone Data: Tot. tels. 4495; Bus. tels. 751; Bus. lines 339; Res. main sta. 2136; Res. ext. 1608; Coin 14; Mobile 23.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 64 sh. mi.; Buried cable 463 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 64 cond. mi.; Tel. toll carrier, 62 ch.; 575 rt. mi.; Tel. exch. carrier, 81 ch.; 132 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 45 rt. mi.
Purchasing Responsibility: Ben R. Miller.
Annual Operating Revenues: 1979, $1,027,087; 1980, $1,098,893.
Total Plant Investment: $4,741,217.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $200,000; 1982, $200,000.

NEW ROSS (556 D CDO). Communications Corporation of Indiana, (See Roachdale).

NINEVEH (1461 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH JUDSON (2952 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH LIBERTY (2052 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH MADISON (5936 D ADO). Continental Telephone System of Indiana, (See Seymour).

NORTH MANCHESTER (6274 D 564 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

NORTH VERNON (7424 D ADO). Continental Telephone System of Indiana, (See Seymour).

NORTH WEBSTER (2956 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

OAKLAND CITY (2887 D 350 ES CDO). Princeton Tel. Co., (See Princeton).

OAKTOWN (762 D CDO). Continental Telephone System of Indiana, (See Seymour).

10 **ODON** (2214 D CDO). Odon & Madison Township Telephone Co., Inc., 104 W. Walnut St. 47562. Tel. (812) 636-7374.
Exchanges: Odon.
Personnel: Roscoe Smith, Pres.; Ray L. Garten, Treas.; Victor Wadsworth, Plt. Supt.
Telephone Data: Tot. tels. 2214; Bus. tels. 563; Bus. lines 181; Res. main sta. 1162; Res. ext. 489; Coin 8.
Key Systems: No. telco-owned 8; Total tel. on key sys. 249.
Plant Data: Aerial cable 10.02 sh. mi.; Buried cable 142.18 sh. mi.; Aerial in cable 2888.18 cond. mi.; Buried wire 3280.47 cond. mi.; Pole lines 24 mi.; Tel. toll carrier, 48 ch.; 590.4 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 6.25 rt. mi.
Purchasing Responsibility: Victor Wadsworth, Plt. Supt.; Ray L. Garten, Mgr.
Total Plant Investment: $973,765.
REA Borrower.

ORLAND (653 D 42 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ORLEANS (2109 D CDO). Continental Telephone System of Indiana, (See Seymour).

8 **OSSIAN** (2479 D ADO). Mid-Indiana Telephone Co., 205 N. Metts St. 46777. Tel. (219) 622-4144. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Markle; Ossian; Reservoir; Uniondale; Zanesville.
Personnel: Lewis Pence, Pres.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Charles Peek, Sec.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 6650; Bus. tels. 818; Res. main sta. 3970; Res. ext. 1862; Coin 22.
Key Systems: No. telco-owned 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Annual Operating Revenues: 1980, $1,183,296; 1981, $1,250,282.
Total Plant Investment: $6,360,443.
Construction Budgets: 1981, $491,900; 1982, $600,400; 1983, $1,143,600.

OTWELL (756 D CDO). Continental Telephone System of Indiana, (See Seymour).

OWENSBURG (869 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

OWENSVILLE (1507 D 143 ES CDO). Princeton Tel. Co., (See Princeton).

PALMYRA (1383 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

PAOLI (3492 D CDO). Continental Telephone System of Indiana, (See Seymour).

PATOKA (731 D 24 ES CDO). Princeton Tel. Co., (See Princeton).

PATRICKSBURG (794 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PATRIOT (476 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **PEKIN** (2898 D CDO). Wash. County Rural Tele. Coop., Box 245. 47165. Tel. (812) 967-3171.
Exchanges: Pekin.
Personnel: Hollis Zink, Ch. of Bd. & Pres.; David King, Exec. V.P.; Frank S. Graves, Gen. Mgr.; Jay Allen, Sec.; Jerry Maudlin, Treas.; Bill Logan, Plt. Supt.
Telephone Data: Tot. tels. 2898; Bus. tels. 260; Bus. lines 133; Res. main sta. 1718; Res. ext. 775; Coin 13.
Key Systems: No. telco-owned 11; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 72.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 260 sh. mi.; Tel. toll carrier, 21 ch.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 146 ch.
Purchasing Responsibility: Frank S. Graves, Gen. Mgr.
Annual Operating Revenues: 1980, $522,060.
Total Plant Investment: $2,983,779.
REA Borrower.

PENDLETON (5712 D 504 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PENNVILLE (815 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PERKINSVILLE (608 D 5 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PETERSBURG (4069 D ADO). Continental Telephone System of Indiana, (See Seymour).

PETROLEUM (419 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PIERCETON (1900 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **PITTSBORO** (2130 D). Home Telephone Co. of Pittsboro, Inc., P. O. Box 189. 46167. Tel. (317) 892-3311. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Pittsboro.

Personnel: Robert A. Wilder, Pres.; K. C. August, Exec. V.P.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 2130; Bus. tels. 175; Res. main sta. 1127; Res. ext. 828; Coin 7.
Key Systems: No. telco-owned 9; Total tel. on key sys. 29.
Plant Data: Aerial cable 30.52 sh. mi.; Buried cable 75.46 sh. mi.; Open wire, conductor (pairs) 2.5 mi.; Buried wire 1.4 cond. mi.; Drop wire, pair mi. 5.2; Pole lines 35 mi.; Tel. sta. (or subscriber) carrier 16 ch.; 6 rt. mi.
Annual Operating Revenues: 1980, $323,901; 1981, $408,011.
Total Plant Investment: $967,961.
REA Borrower.
Construction Budgets: 1981, $108,000.

PLAINVILLE (648 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

PLEASANT LAKE (1121 D 85 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PLEASANT MILLS (571 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PLYMOUTH (10,678 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

POE-HOAGLAND (2463 D 96 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POKAGON (3708 D 343 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POLAND (1020 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PORTAGE (24,852 D 2514 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PORTLAND (7048 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **POSEYVILLE** (1252 D CDO). Poseyville Tel. Co., Inc., P. O. Box 307. 47633. Tel. (812) 874-2255.
Exchanges: Poseyville.
Personnel: P. C. Fletchall, Pres. & Gen. Mgr.; Harold Schweikhart, Vice Pres.; Madeline S. Fletchall, Treas.; Marilyn Cartwright, Sec.; H. Schweikhart, Plt. Supt.
Telephone Data: Tot. tels. 1252; Bus. tels. 321; Bus. lines 154; Res. main sta. 627; Res. ext. 298; Coin 6.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58.
Purchasing Responsibility: P. C. Fletchall, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $195,000; 1980, $207,500.
Total Plant Investment: $732,780.
Construction Budgets: 1980, $43,200; 1981, $35,000.

PRAIRIE CREEK (892 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PREBLE (626 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

5 **PRINCETON** (9670 D 1767 ES ADO TC). Princeton Tel. Co., 315 N. Hart St. 47670. Tel. (812) 385-2501.
Exchanges: Cynthiana; Ft. Branch; Francisco; Haubstadt; Mackey; Oakland City; Owensville; Patoka; Princeton.
Personnel: C. K. Trippet, Pres.; Robert F. Parrett, Vice Pres.; William G. Dring, V.P.-Oper. & Sec.; Bruce K. Trippet, Asst. to V.P.-Oper.; Jack V. White, Comp.; Jerry V. Graper, Plt. Supt.
Telephone Data: Tot. tels. 23,221; Bus. tels. 6750; Bus. lines 1892; Res. main sta. 11,491; Res. ext. 5360; Coin 115.
Data Sets: Co.-owned 27; Sub-owned 2.
Key Systems: No. telco-owned 137; Total tel. on key sys. 963; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 18; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 1; Total tel. on lines 949.
Purchasing Responsibility: C. K. Trippet, Pres.; Wm. G. Dring, V.P.-Oper.; Jerry V. Graper, Plt. Supt.; Paul Morrison, C.O. Supv.
Annual Operating Revenues: 1980, $4,000,000; 1981, $4,446,000.
Total Plant Investment: $10,055,800.
Construction Budgets: 1981, $972,000; 1982, $1,200,000.

RAMSEY (1578 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

REDDINGTON (523 D CDO). Continental Telephone System of Indiana, (See Seymour).

REDKEY (1217 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

REELSVILLE (732 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

REMINGTON (1898 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RENSSELAER (6290 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

RESERVOIR (1138 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

REYNOLDS (1264 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RICHMOND (39,497 D 4539 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RIDGEVILLE (980 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RILEY (1677 D 62 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RISING SUN (2116 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

6 **ROACHDALE** (1564 D CDO). Communications Corporation of Indiana, P. O. Box 248, 127 N. Indiana St. 46172. Tel. (317) 596-3011. Affiliation: Telephone & Data Systems Inc.
Exchanges: Bainbridge; Big Springs; Clayton; Fillmore; New Ross; Roachdale; Whitestown; Wickliffe.
Personnel: Galen S. Irwin, Pres.; Rexell A. Boyd & Robert A. Wilder, Vice Pres.; William E. Etcheson, Jr., Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 12,058; Bus. tels. 1614; Res. main sta. 5957; Res. ext. 4487; Coin 81; Mobile 33.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 59; Total tel. on key sys. 366.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 106.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 593.4 sh. mi.; Aerial in cable 19,877 cond. mi.; Buried wire 1200 cond. mi.; Drop wire, pair mi. 980; Pole lines 971 mi.; Tel. toll carrier, 102 ch.; Tel. exch. carrier, 499 ch.; Tel. sta. (or subscriber) carrier 431 ch.
Purchasing Responsibility: Robert A. Wilder, Gen. Mgr.; Richard E. Cloncs, Commercial Office Mgr.
Annual Operating Revenues: 1980, $2,598,209; 1981, $2,825,168.
Total Plant Investment: $9,841,228.
REA Borrower.
Construction Budgets: 1981, $2,007,518; 1982, $2,437,205.

ROANN (958 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ROANOKE (3153 D 282 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

6 **ROCHESTER** (10,062 D CDO). Rochester Telephone Co., Inc., 117 W. 8th St., P. O. Box 507. 46975. Tel. (219) 223-2191.
Exchanges: Rochester.
Personnel: Alan B. Terrell, Pres.; N. E. Watson, V.P.-Oper. & Ch. Engr.; Carol J. Bridge, Sec.-Treas.; Phillip Carr, Plt. Supt.
Telephone Data: Tot. tels. 10,062; Bus. tels. 3276; Bus. lines 1001; Res. main sta. 3973; Res. ext. 2813; Coin 52; Mobile 2.
Data Sets: Co.-owned 2; Sub-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 445; No. telco-owned, betw. 100 & 499 lines 3.
Purchasing Responsibility: N. E. Watson, V.P.-Oper. & Chief Engr.
Annual Operating Revenues: 1980, $1,528,778; 1981, $1,651,804.
Total Plant Investment: $3,358,102.
Construction Budgets: 1981, $377,300; 1982, $422,000.

ROLLING PRAIRIE (2325 D 147 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ROMNEY (1513 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

ROSSVILLE (1580 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ROYAL CENTER (1081 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RUSHVILLE (6804 D 541 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. ANTHONY (420 D CDO). Continental Telephone System of Indiana, (See Seymour).

ST. JOE (946 D 44 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. LEON (458 D CDO). Sunman Telephone Co., Inc., (See Sunman).

ST. MARKS (699 D 37 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

ST. MEINRAD (616 D 49 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SALAMONIA (458 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SALEM (6316 D ADO). Continental Telephone System of Indiana, (See Seymour).

SAN JACINTO (1210 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

SAN PIERRE (696 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

11 **SANDBORN** (746 D 68 ES ADO). S & W Telephone Co., Inc., Box 38. 47578. Tel. (812) 694-8411.
Exchanges: Sandborn.
Personnel: Donald Roy Stremming, Gen. Mgr.; Wilma Allen, Treas. & Office Mgr.; Roy Stremming, Plt. Supt.
Telephone Data: Tot. tels. 814; Bus. tels. 96; Bus. lines 600; Res. main sta. 438; Res. ext. 277; Coin 3.
Data Sets: Co.-owned 810; Sub-owned 4.
Key Systems: No. telco-owned 27.
Plant Data: Buried cable 96.5 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 10 rt. mi.
Purchasing Responsibility: Donald Roy Stremming, Gen. Mgr.
Total Plant Investment: $469,683.
REA Borrower.

SANTA CLAUS (353 D 220 ES CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SCIPIO (842 D CDO). Continental Telephone System of Indiana, (See Seymour).

SCOTTSBURG (5534 D ADO). Continental Telephone System of Indiana, (See Seymour).

1 **SEYMOUR** (13,844 D ADO TC). Continental Telephone System of Indiana, 309 N. Chestnut St. 47240. Tel. (812) 522-4359. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Austin; Batesville; Bicknell; Birdseye; Brownstown; Buterville; Campbellsburg; Carlisle; Clarksburg; Clearspring; Crane; Crothersville; Decker; Dubois; English; Ferdinand; Frederickbsurg; Freelandville; Freetown; Frichton; Greensburg; Hanover; Haysville; Hazelon; Henryville; Huntingburg; Jasper; Lexington; Loogootee; Madison; Medora; Milan; Mitchell; Monroe City; North Madison; North Vernon; Oaktown; Orleans; Otwell; Paoli; Petersburg; Reddington; Salem; Scipio; Scottsburg; Seymour; Shoals; Spurgeon; St. Anthony; Union; Versailles; Westport; Wheatland; Winslow; Worthington.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Merle M. Buck, Vice Pres.; Robert D. Alton, Vice Pres.; Claudia C. Mrox, Sec.; Byron J. Arnold, Treas. & Controller; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 135,526; Bus. tels. 15,511; Bus. lines 16,532; Res. main sta. 112,731; Res. ext. 39,327; Coin 859; Mobile 134.
Data Sets: Co.-owned 4; Sub-owned 22.
Key Systems: No. telco-owned 546; Total tel. on key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 136.
Plant Data: Aerial cable 3116 sh. mi.; Underground cable (duct) 158 sh. mi.; Buried cable 5545 sh. mi.; Open wire, conductor (pairs) 9975 mi.; Aerial in cable 196,690 cond. mi.; Underground wire (duct) 69,564 cond. mi.; Buried wire 171,557 cond. mi.; Pole lines 2351 mi.; Underground conduit tr. mi. 22; Duct mi. 31; Tel. toll carrier, 8249 ch.; Tel. sta. (or subscriber) carrier 3321 ch.; Microwave "hops" 13; Microwave 40,079 ch. mi.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $128,864,000.
Construction Budgets: 1981, $15,524,000; 1982, $13,863,000.

5 **SEYMOUR** Continental Telephone Co. of Ind., Inc., 309 N. Chestnut St. 47112. Tel. (812) 522-4359. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Central; Corydon; Crandall; Elizabeth; Fairbanks; Farmersburg; Georgetown; Laconia; Lanesville; Leavenworth; Marengo; Merom-Gill; Milltown; New Middletown; Palmyra; Ramsey; Shelburn.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & James E. Corcoran, Vice Pres.; Merle M. Buck & Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mrox, Sec.; Levi E. Nigg, Div. Network Design Mgr.; Robert T. Chinn, Div. Network Service Mgr.; Carroll L. Allen, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 20,403; Bus. tels. 1754; Bus. lines 1200; Res. main sta. 20,403; Res. ext. 5227; Coin 115; Mobile 13.
Key Systems: No. telco-owned 102.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 68.
Plant Data: Aerial cable 496 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1102 sh. mi.; Open wire, conductor (pairs) 500 mi.; Aerial in cable 25,264 cond. mi.; Underground wire (duct) 313 cond. mi.; Buried wire 25,657 cond. mi.; Pole lines 46 mi.; Underground conduit tr. mi. .40; Duct mi. 2; Tel. toll carrier, 1376 ch.; Tel. sta. (or subscriber) carrier 1096 ch.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $20,354,000.
REA Borrower.
Construction Budgets: 1981, $1,672,000; 1982, $2,163,000.

SHARPSVILLE (2077 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SHELBURN (1131 D CDO). Continental Telephone Co. of Ind., Inc., (See Seymour).

SHIPSHEWANA (1482 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SHIRLEY (927 D 38 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SHOALS (1453 D CDO). Continental Telephone System of Indiana, (See Seymour).

SIDNEY (699 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SILVER LAKE (1187 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SMITHVILLE (4866 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SOUTH MILFORD (1856 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SOUTH WHITLEY (2041 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SPICELAND (2064 D 245 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPRINGPORT (679 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPURGEON (183 D CDO). Continental Telephone System of Indiana, (See Seymour).

STANFORD (4150 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

10 **STAR CITY** (1072 D CDO ADO). Pulaski-White Rural Tel. Coop., Inc., Box 338. 46985. Tel. (219) 595-7121.
Exchanges: Buffalo; Star City.
Personnel: Boyd Evernham, Pres.; Walter J. Weaver, V.P.-Oper.; W. E. Lewis, Gen. Mgr.; Dean Allen, Treas.; Dean Parcel, Sec.; Junior W. Reinholt, Plt. Supt.
Telephone Data: Tot. tels. 2231; Bus. tels. 194; Res. main sta. 1403; Coin 4; Mobile 19.
Key Systems: No. telco-owned 14.
Plant Data: Aerial cable 16.72 sh. mi.; Buried cable 282 sh. mi.; Open wire, conductor (pairs) 54.38 mi.; Aerial in cable 16.72 cond. mi.; Buried wire 45 cond. mi.; Pole lines 79.52 mi.; Tel. toll carrier, 41 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 169 ch.; 622 rt. mi.
Purchasing Responsibility: W. E. Lewis, Gen. Mgr.
Annual Operating Revenues: 1980, $400,000; 1981, $480,000.
Total Plant Investment: $2,100,000.
REA Borrower.

SULLIVAN (4790 D 346 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

13 **SULPHER SPRINGS** (436 D CDO). Sulpher Springs Tel. Co., Inc., Box 66. 47388. Tel. (317) 822-4111.
Exchanges: Sulpher Springs.
Personnel: Floyd Johnson, Pres.; Joe Norris, Gen. Mgr.
Telephone Data: Tot. tels. 436; Bus. tels. 18; Res. main sta. 436; Res. ext. 65; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 52 cond. mi.
Purchasing Responsibility: Joe Norris, Gen. Mgr.

SULPHUR SPRINGS (878 D 36 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

9 **SUNMAN** (1936 D ADO). Sunman Telephone Co., Inc., Box 145. 47041. Tel. (812) 623-2122.
Exchanges: Napoleon; St. Leon; Sunman.
Personnel: Robert T. Miles, Ch. of Bd. & Pres.; Robert H. Miller, Exec. V.P.; Thelma Miller, Treas.; Robert T. Miles Jr., Asst. Treas.; Barbara Miles, Sec.; Joseph Stalnaker, Ch. Engr.; Thomas Ferry, Plt. Supt.
Telephone Data: Tot. tels. 3045; Bus. tels. 470; Res. main sta. 2212; Res. ext. 364; Coin 12.
Key Systems: No. telco-owned 9; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 55.
Plant Data: Tel. toll carrier, 36 ch.; 360 rt. mi.; Tel. exch. carrier, 14 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 70 rt. mi.
Purchasing Responsibility: R. T. Miles.
Total Plant Investment: $3,239,059.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $1,000,000.

10 **SWAYZEE** (1507 D CDO). The Swayzee Tel. Co., Inc., 214 S. Washington St. 46986. Tel. (317) 922-7916.
Exchanges: Swayzee.
Personnel: S. M. Samuels, Pres.; A. Estes, V.P.-Oper.; Aubrey Estes, Plt. Supt.
Telephone Data: Tot. tels. 1507; Bus. tels. 85; Bus. lines 89; Res. main sta. 814; Res. ext. 471; Coin 6, Mobile 5.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 14; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 140 sh. mi.
Purchasing Responsibility: S. M. Samuels, Pres.
Total Plant Investment: $1,000,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000.

10 **SWEESTER** (2275 D CDO). Sweester Tel. Co., Inc., 210 N. Main St. 46987. Tel. (317) 384-4311.
Exchanges: Sweester.
Personnel: Bechtel Winger, Pres.; Esther Winger, Sec.-Treas.; Lester Smith, Plt. Supt.
Telephone Data: Tot. tels. 2275; Bus. tels. 348; Bus. lines 134; Res. main sta. 1126; Res. ext. 794; Coin 7.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 16; Total tel. on key sys. 52.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 37.
Plant Data: Aerial cable 8.5 sh. mi.; Underground cable (duct) 1.95 sh. mi.; Buried cable 119.5 sh. mi.; Open wire, conductor (pairs) 35.3 mi.; Aerial in cable 80.6 cond. mi.; Underground wire (duct) 583.1 cond. mi.; Buried wire 20.8 cond. mi.; Drop wire, pair mi. 21.5; Underground conduit tr. mi. 1.1; Duct mi. 4.8; Tel. sta. (or subscriber) carrier 56 ch.; 28 rt. mi.
Purchasing Responsibility: Bechtel Winger, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $331,332.34.
Total Plant Investment: $1,495,074.21.
Construction Budgets: 1981, $120,000; 1982, $125,000.

SYRACUSE (4533 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

8 **TELL CITY** Perry-Spencer R. T. C. Inc., 1301 Main St. 47586. Tel. (812) 547-3411. (Does not serve this city.)
Exchanges: Bandon; Holland; Lamar; St. Marks; St. Meinrad; Santa Claus.
Personnel: Jerome W. Blesch, Ch. of Bd. & Pres.; Hubert Harpenau, Exec. V.P.; David L. Lasher, Gen. Mgr.; James A. Arnold, Sec.-Treas.; Rueben Schriefer, Plt. Supt.
Telephone Data: Tot. tels. 5616; Bus. tels. 1022; Res. main sta. 3219; Res. ext. 1375; Coin 18.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 20; Total tel. on key sys. 93; No. lines to sub-owned key sys. 52.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 592.
Plant Data: Aerial cable 29.13 sh. mi.; Buried cable 834 sh. mi.; Open wire, conductor (pairs) 34.5 mi.; Aerial in cable 14.56 cond. mi.; Buried wire 94.5 cond. mi.; Pole lines 68.99 mi.; Underground conduit tr. mi. 3.5; Tel. toll carrier, 136 ch.; 23.7 rt. mi.; Tel. exch. carrier, 117 ch.; 23.2 rt. mi.; Tel. sta. (or subscriber) carrier 290 ch.; 83.7 rt. mi.
Purchasing Responsibility: David L. Lasher, Gen. Mgr.; Rueben P. Schriefer, Plt. Supt.
Annual Operating Revenues: 1980, $966,113; 1981, $1,170,034.
Total Plant Investment: $7,755,362.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $50,000.

TERRE HAUTE (77,979 D 10,726 ES CDO ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **THORNTOWN** (1811 D CDO). Thorntown Telephone Co., Inc., 115 E. Bow St. 46071. Tel. (317) 436-2273.
Exchanges: Clarks Hill-Stockwell; Thorntown.
Personnel: Donald Lawson, Ch. of Bd.; Gerald D. White, Pres. & Gen. Mgr.; Clifford Beesley, Asst. Mgr.; Willard Cook, Sec.-Treas.; Daniel Couger, Plt. Supt.
Telephone Data: Tot. tels. 3313; Bus. tels. 434; Bus. lines 194; Res. main sta. 1690; Res. ext. 1178; Coin 18; Mobile 30.
Key Systems: No. telco-owned 18; Total tel. on key sys. 68; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 60.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 240 sh. mi.; Drop wire, pair mi. 15; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 6.4 rt. mi.; Tel. exch. carrier, 96 ch.; 9.6 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 12 rt. mi.
Purchasing Responsibility: Gerald D. White, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $535,489; 1981, $638,915.
Total Plant Investment: $2,527,565.
REA Borrower.
Construction Budgets: 1981, $180,000; 1982, $210,000; 1983, $220,000.

TIPPECANOE (440 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

7 **TIPTON** (5088 D 3558 ES ADO TC). Tipton Telephone Co., Inc., 117 E. Washington St., P. O. Box 287. 46072. Tel. (317) 675-2181.
Exchanges: Tipton.
Personnel: Joe F. Watson, Pres.; Geo. E. Shortle, Vice Pres.; Howard E. Pottenger, Gen. Mgr.; Ben B. Hobbs, Sec.-Treas.; C. M. Cook, Plt. Supt.
Telephone Data: Tot. tels. 8646; Bus. tels. 3837; Bus. lines 788; Res. main sta. 2924; Res. ext. 1833; Coin 49.
Data Sets: Sub-owned 24.
Key Systems: No. telco-owned 70; Total tel. on key sys. 2135; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 269; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 260.
Plant Data: Aerial cable 145.1 sh. mi.; Underground cable (duct) 10.1 sh. mi.; Buried cable 7.9 sh. mi.; Aerial in cable 20,500 cond. mi.; Underground wire (duct) 6797.16 cond. mi.; Buried wire 690.97 cond. mi.; Pole lines 109.92 mi.; Underground conduit tr. mi. 6.59; Duct mi. 14.1; Tel. toll carrier, 78 ch.; 330 rt. mi.
Purchasing Responsibility: H. E. Pottenger, Gen. Mgr.; C. Cook, Plt. Supt.
Annual Operating Revenues: 1980, $1,310,000; 1981, $1,370,000.
Total Plant Investment: $2,350,000.
Construction Budgets: 1981, $200,000; 1982, $200,000; 1983, $200,000.

TOCSIN (372 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TOPEKA (1291 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRAFALGAR (1671 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRI-LAKES (1525 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRINITY SPRINGS-WILLIAMS (791 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

TWELVE MILE (627 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION (136 D CDO). Continental Telephone System of Indiana, (See Seymour).

UNION CITY (5767 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION MILLS (883 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

UNIONDALE (482 D CDO). Mid-Indiana Telephone Corp., (See Oasian).

URBANA (602 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VALPARAISO (31,561 D 3911 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

VAN BUREN (1183 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VERSAILLES (3680 D CDO). Continental Telephone System of Indiana, (See Seymour).

VEVAY (1863 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WABASH (12,808 D 1385 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

12 **WADESVILLE** (598 D CDO). Wadesville Tel. Co. Inc., P. O. Box 175, Main St. 47638. Tel. (812) 673-4231.
Exchanges: Wadesville.
Personnel: J. M. Tenbarge, Ch. of Bd. & Pres.; Burnell Wade, Exec. V.P.; Dale Martin, Sec.-Treas.; Larry J. Young, Plt. Supt.
Telephone Data: Tot. tels. 598; Bus. tels. 78; Bus. lines 32; Res. main sta. 362; Res. ext. 156; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable .8 sh. mi.; Buried cable 63 sh. mi.; Aerial in cable .8 cond. mi.; Buried wire 2346 cond. mi.; Pole lines .8 mi.; Tel. sta. (or subscriber) carrier 13 ch.; 41 rt. mi.
Purchasing Responsibility: John M. Tenbarge, Pres. & Mgr.; Larry A. Young, Plt. Supt.
Annual Operating Revenues: 1978, $82,854; 1979, $95,210.
Total Plant Investment: $351,109.
REA Borrower.

WAKARUSA (2642 D 209 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **WALDRON** (3079 D CDO). Home Telephone Co. Inc., P. O. Box 68. 46182. Tel. (317) 525-6751. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Waldron.
Personnel: Jack L. Knoll, Pres.; Robert A. Wilder, Vice Pres.; Mitchell Proctor, Treas.; Shirley A. Knoll, Sec.; Robert Laurion, Ch. Engr.
Telephone Data: Tot. tels. 3079; Bus. tels. 400; Res. main sta. 1634; Res. ext. 1045; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 208 sh. mi.; Aerial in cable 6011 cond. mi.; Underground wire (duct) 13,500 cond. mi.; Buried wire 22 cond. mi.; Drop wire, pair mi. 10.7; Pole lines 47 mi.; Tel. exch. carrier, 72 ch.
Purchasing Responsibility: Jack L. Knoll, Pres.
Annual Operating Revenues: 1980, $450,985; 1981, $852,908.
Total Plant Investment: $3,421,020.
REA Borrower.

WALKERTON (3189 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WALTON (1689 D 144 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WANATAH (1735 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **WARREN** (2089 D CDO). Citizens Telephone Corp., 426 N. Wayne St. 46792. Tel. (219) 375-2111.
Exchanges: Liberty Center; Warren.
Personnel: Gordon L. Laymon, Pres. & Gen. Mgr.; J. Ben Good, Vice Pres.; George Huffman, Sec.; Michael Michaud, Plt. Supt.
Telephone Data: Tot. tels. 2089; Bus. tels. 338; Bus. lines 141; Res. main sta. 1224; Res. ext. 527; Coin 16.

1 **WARSAW** (18,946 D TC). United Tel. Co. of Ind. Inc., U. S. 30 East, P. O. Box 391. 46580. Tel. (219) 267-6161. Affiliation: United Telecommunications, Inc., P. O. Box 11315,. Kansas City, Mo. 64112.
Exchanges: Arcola; Argos; Ashley; Aurora; Avilla; Bargersville; Berne; Bremen; Brook; Bryant; Burnettsville; Columbia City; Corunna; Cromwell; Decatur; Denver; Dillsboro; East Enterprise; Etna; Flora; Fortville; Francesville; Franklin; Geneva; Goodland; Guilford; Hamlet; Howe; Jamestown; Kentland; Kewanna; Knightstown; Knox; LaFontaine; LaGrange; LaPaz; Lapel; Larwill; Laud; Lawrenceburg; Leesburg; Linn Grove; Marietta; Medaryville; Milford; Millersburg; Mongo; Monroe; Monterey; Monticello; Nappanee; New Carlisle; Nineveh; North Judson; North Liberty; North Webster; Patriot; Pennville; Petroleum; Pierceton; Pleasant Mills; Plymouth; Portland; Preble; Remington; Rensselaer; Reynolds; Rising Sun; Roann; Rossville; Salamonia; San Pierre; Shipshewana; South Milford; South Whitley; Syracuse; Tocsin; Topeka; Trafalgar; Tri-Lakes; Twelve Mile; Union City; Urbana; Van Buren; Vevay; Walkerton; Warsaw; Wheatfield; Whiteland; Wilkinson; Winamac; Wolcott; Wolcottville.
Personnel: G. L. White, Ch. of Bd. & Pres.; W. P. Brennan, V.P.-Oper.; W. D. Achenbach, V.P.-Admin.; J. M. White, Sec.-Treas.; I. C. Oberlin, Controller; J. T. Free, Gen. Engr. Mgr.; Darrell D. Stearly, Gen. Plt. Dir.
Telephone Data: Tot. tels. 242,483; Bus. tels. 39,768; Bus. lines 132,566; Res. main sta. 134,451; Res. ext. 84,857; Coin 1774.
Data Sets: Co.-owned 252.
Key Systems: No. telco-owned 1113.
PBX's, PABX's: No. telco-owned, below 100 lines 218; No. telco-owned, betw. 100 & 499 lines 72; No. telco-owned, 500 lines and above 2.
Plant Data: Aerial cable 521,030.5 sh. mi.; Underground cable (duct) 155,725.4 sh. mi.; Buried cable 8833 sh. mi.; Open wire, conductor (pairs) 30,509 mi.; Aerial in cable 31,322.9 cond. mi.; Underground wire (duct) 327.29 cond. mi.; Buried wire 609,374 cond. mi.; Pole lines 4606 mi.; Underground conduit tr. mi. 96; Duct mi. 327.29; Tel. toll carrier, 11,280 ch.; 209,948.4 rt. mi.; Tel. exch. carrier, 3074 ch.; 26,999 rt. mi.; Tel. sta. (or subscriber) carrier 5459 ch.; 26,748 rt. mi.; Microwave "hops" 11; Microwave 51,157 ch. mi.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, Ind., North Supply, 10951 Lakeview Ave., Lenexa, Kan. 66219.
Annual Operating Revenues: 1980, $80,057,079; 1981, $96,497,593.
Total Plant Investment: $256,708,718.
Construction Budgets: 1981, $38,200,000; 1982, $46,000,000.

WATERLOO (1559 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WAWAKA (607 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WEST COLLEGE CORNER (909 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

11 **WEST POINT** (931 D CDO). West Point Tel. Co., Inc., P. O. Box 10. 47992. Tel. (317) 572-2488.
Exchanges: West Point.
Personnel: John D. Cheesman, Pres. & Gen. Mgr.; Vonda Cheesman, Sec.
Telephone Data: Tot. tels. 931; Bus. tels. 108; Bus. lines 600; Res. main sta. 500; Res. ext. 322; Coin 1.
Plant Data: Buried cable 153 sh. mi.; Tel. toll carrier, 16 ch.; 12 rt. mi.; Tel. exch. carrier, 40 ch.; 12 rt. mi.
Purchasing Responsibility: John D. Cheesman, Mgr.
REA Borrower.

WESTFIELD (5578 D 900 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WESTFIELD NORTH (ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WESTPORT (2129 D CDO). Continental Telephone System of Indiana, (See Seymour).

WESTVILLE (2687 D 225 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHEATFIELD (2243 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHEATLAND (477 D CDO). Continental Telephone System of Indiana, (See Seymour).

WHEELER (7063 D 1008 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHITELAND (6203 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHITESTOWN (2855 D CDO). Communications Corporation of Indiana, (See Roachdale).

WICKLIFFE (160 D CDO). Communications Corporation of Indiana, (See Roachdale).

WILKINSON (1246 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINAMAC (3889 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINCHESTER (6949 D 1014 ES CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINDFALL (1053 D 114 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINGATE (782 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

WINSLOW (1454 D CDO). Continental Telephone System of Indiana, (See Seymour).

WOLCOTT (1224 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOLCOTTVILLE (2706 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOODBURN (1635 D CDO ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WORTHINGTON (1480 D CDO). Continental Telephone System of Indiana, (See Seymour).

WYATT (1352 D 100 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **YEOMAN** (1167 D CDO). Yeoman Telephone Co., Inc., Box 128. 47997. Tel. (219) 965-2100.
Exchanges: Yeoman.
Personnel: John H. Crowel, Pres.; Jerry Lilly, Vice Pres.; Dean E. Goslee, Gen. Mgr.; Dwain Wigner, Sec.-Treas.; Floyd W. Oberkrom, Plt. Supt.
Telephone Data: Tot. tels. 1167; Bus. tels. 62; Bus. lines 35; Res. main sta. 908; Res. ext. 290; Coin 7.
Plant Data: Aerial cable 17.56 sh. mi.; Buried cable 51.69 sh. mi.; Open wire, conductor (pairs) .91 mi.; Buried wire 75.48 cond. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 10.33 rt. mi.
Purchasing Responsibility: Dean E. Goslee, Gen. Mgr.; Floyd W. Oberkrom, Plt. Supt.; Shirley A. Larson, Commercial Supt.
Total Plant Investment: $809,659.
REA Borrower.

ZANESVILLE (1082 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

Alphabetical list of Indiana independent telephone companies, with headquarters.

Bloomingdale Home Telephone Co., Bloomingdale
Camden Telephone Co., Inc., Camden
Carroll Telephone Co., Inc., Delphi
Central Indiana Telephone Co., Inc., Battle Ground
Citizens Telephone Co., Inc., Fairmount
Citizens Telephone Corp., Warren
Clay County Rural Tel. Coop., Inc., Cloverdale
Communications Corporation of Indiana, Roachdale
Continental Telephone Co. of Indiana, Inc., Seymour
Continental Telephone System of Indiana, Seymour
Craigville Telephone Corp., Craigville
Daviess-Martin Co. Rural Tel. Corp., Montgomery
Elberfeld Telephone Co., Inc., Elberfeld
Elnora Telephone Co., Elnora
Garrett Telephone Co., Inc., Garrett
Geetingsville Telephone Co., Inc., Frankfort
General Tel. Co. of Indiana, Inc., Fort Wayne
Hancock Rural Telephone Corp., Maxwell
Home Tel. Co. of Pittsboro, Inc., Pittsboro
Home Telephone Co., Inc., Waldron
Ligonier Telephone Co., Inc., Ligonier
Merchants & Farmers Telephone Co., Hillsboro
Mid-Indiana Telephone Corp., Ossian
Monon Telephone Co., Inc., Monon
Monrovia Telephone Corp., The, Cloverdale
Mulberry Coop. Telephone Co., Inc., Mulberry
New Lisbon Telephone Co., Inc., New Lisbon
New Paris Telephone, Inc., New Paris
Northwestern Indiana Telephone Co., Hebron
Odon & Madison Township Telephone Co., Inc., Odon
Perry-Spencer Rural Tel. Coop., Inc., Tell City
Poseyville Telephone Co., Inc., Poseyville
Princeton Telephone Co., Princeton
Pulaski-White Rural Telephone Coop., Inc., Star City
Rochester Telephone Co., Inc., Rochester
S. & W. Telephone Co., Inc., Sandborn
Smithville Telephone Co., Inc., Ellettsville
Southeastern Indiana Rural Tel. Co., Inc., Dillsboro
Sulphur Springs Telephone Co., Inc., Sulphur Springs
Sunman Telephone Co., Inc., Sunman
Swayzee Telephone Co., Inc., The, Swayzee
Sweetser Telephone Co., Inc., Sweetser
Thorntown Telephone Co., Inc., Thorntown
Tipton Telephone Co., Inc., Tipton
Tri-County Telephone Co., Inc., New Richmond
United Telephone Co. of Indiana, Inc., Warsaw
Wadesville Telephone Co., Inc., Wadesville
Washington County Rural Tel. Coop., Pekin
West Point Telephone Co., West Point
Yeoman Telephone Co., Inc., Yeoman

IOWA

(The Bell exchanges in Iowa will be found on page 621. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,939,000
TOTAL NUMBER OF TELEPHONES	2,297,443
RESIDENCE TELEPHONES	1,736,326
BUSINESS TELEPHONES	561,117
TOTAL INDEPENDENT TELEPHONES	742,063
TOTAL BELL SYSTEM TELEPHONES	1,555,380

ADAIR (1114 D ADO). United Tel. Co. of Iowa, (See Newton).

AFTON (877 D CDO). Continental Telephone of Iowa, (See Knoxville).

AGENCY (705 D CDO). Continental Telephone of Iowa, (See Knoxville).

AINSWORTH (602 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBERT CITY (1081 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBIA (4312 D ADO). United Tel. Co. of Iowa, (See Newton).

ALBION (549 D 65 ES CDO). Heart of Iowa Tel. Coop., (See Union).

ALBURNETT (474 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

ALDEN (1220 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALEXANDER (296 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ALLERTON (544 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

ALPHA (202 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALTA VISTA (609 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ALTON (933 D ADO). West Iowa Telephone Co., (See Remsen).

10 **AMANA** (1242 D CDO). Amana Society Service Co., Telephone Div., Box 186. 52203. Tel. (319) 622-3071.
Exchanges: Amana.
Personnel: Martin Rosmig, Pres.; Ivan Reihman, Exec. V.P.; Don Shoup, Sec.-Treas.; Rod Straub, Comptroller; Terry Hershberger, Mgr.; Keith Newton, Plt. Supt.
Telephone Data: Tot. tels. 1218; Bus. tels. 263; Bus. lines 150; Res. main sta. 629; Res. ext. 326; Coin 18.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 101; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Buried cable 40 sh. mi.; Buried wire 40 cond. mi.; Drop wire, pair mi. 1; Tel. sta. (or subscriber) carrier 52 ch.; 6 rt. mi.
Purchasing Responsibility: Terry Hershberger, Mgr.

Construction Budgets: 1981, $23,000; 1982, $40,000; 1983, $40,000.

13 **ANDREW** (419 D CDO). Andrew Tel. Co. Inc., 52030. Tel. (319) 672-3277.
Exchanges: Andrew.
Personnel: Milton Cornelius, Pres. & Gen. Mgr.; Stanley Cornelius, V.P.-Oper.; Hazel Cornelius, Sec.-Treas.
Telephone Data: Tot. tels. 419; Bus. tels. 64; Bus. lines 34; Res. main sta. 260; Res. ext. 93; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Plant Data: Aerial cable 4.2 sh. mi.; Buried cable 45.5 sh. mi.; Open wire, conductor (pairs) 10 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 6 rt. mi.
Purchasing Responsibility: Milton Cornelius, Pres. & Gen. Mgr.
Construction Budgets: 1979, $50,000; 1980, $50,000.

ANITA (1248 D ADO). West Iowa Telephone Co., (See Remsen).

APLINGTON (1428 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **ARCADIA** (491 D CDO). Arcadia Telephone Coop, 223 Center St. 51430. Tel. (712) 689-2238.
Exchanges: Arcadia.
Personnel: Dwight Blumi, Pres.; Dave Dentlinger, Exec. V.P.; Lorne Steinkamp, Treas.; Rita Bruch, Sec.
Telephone Data: Tot. tels. 491; Bus. tels. 89; Bus. lines 32; Res. main sta. 248; Res. ext. 150; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 8.
Plant Data: Buried cable 63.85 sh. mi.
Purchasing Responsibility: Duane Schroeder, Mgr.
Annual Operating Revenues: 1980, $70,000; 1981, $75,000.
Total Plant Investment: $245,000.
REA Borrower.

ARCHER (199 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

AREDALE (229 D). Rockwell Coop. Tel. Assn., (See Rockwell).

ARGYLE (375 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARISPE (185 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARLINGTON (643 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARMSTRONG (1359 D 24 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARTHUR (271 D). Sac County Mut. Tel. Co., (See Odebolt).

ASHTON (591 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ATALISSA (352 D CDO). United Tel. Co. of Iowa, (See Newton).

11 **ATKINS** (452 D 458 ES CDO). Atkins Co-op Tel. Co., 86 Main Ave. 52206. Tel. (319) 446-7331.
Exchanges: Atkins.
Personnel: Chas. Lensch, Pres.; Wilbert Rinderknecht, Exec. V.P.; Harold Rammelsberg, Treas.; Walter Krug, Sec.; Brian Rammelsberg, Mgr.
Telephone Data: Tot. tels. 910; Bus. tels. 148; Bus. lines 58; Res. main sta. 459; Res. ext. 303; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Buried cable 36 sh. mi.
Purchasing Responsibility: Board of Directors, 86 Main Ave., Atkins, Iowa 52206.

ATTICA (358 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUBURN (415 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUDUBON (3964 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **AURELIA** (1397 D CDO). Peoples Tel. Co., 221 Main St. 51005. Tel. (712) 434-9999.
Exchanges: Aurelia.
Personnel: Rex Whitney, Ch. of Bd.; Lowell Hills, Gen. Mgr.; C. M. Johnson, Treas.; Bernadine Hills, Sec.
Telephone Data: Tot. tels. 1397; Bus. tels. 220; Bus. lines 77; Res. main sta. 712; Res. ext. 463; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 50.
Plant Data: Buried cable 185 sh. mi.; Underground wire (duct) 1 cond. mi.; Underground conduit tr. mi. 26.
Purchasing Responsibility: Lowell Hills, Mgr.
Annual Operating Revenues: 1978, $253,479.71; 1979, $285,000.00.

AURORA (613 D CDO). East Buchanan Tel. Coop., (See Winthrop).

AVOCA (1612 D ADO). United Tel. Co. of Iowa, (See Newton).

12 **AYRSHIRE** (518 ES CDO). Ayrshire Tel. Co., 50515. Tel. (712) 426-2800.
Exchanges: Ayrshire; Gillett Grove.
Personnel: John Higgins, Pres.; Lawrence Johnson, V.P.-Oper.; V. C. Rezabek, Mgr.; Harley Peterson, Sec.-Treas.; Jeff Rezabek, Plt. Supt.
Telephone Data: Tot. tels. 668; Bus. tels. 55; Res. main sta. 359; Res. ext. 220; Coin 5; Mobile 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Buried cable 129 sh. mi.; Buried wire 32.47 cond. mi.
Purchasing Responsibility: V. C. Rezabek, Ayrshire Tel. Co.
Annual Operating Revenues: 1980, $135,000; 1981, $149,000.
Total Plant Investment: $460,000.
REA Borrower.
Construction Budgets: 1981, $350,000; 1982, $75,000; 1983, $50,000.

9 **BADGER** (609 D CDO). North Central Tel. Co., 50516. Tel. (515) 545-3061.
Exchanges: Badger; Clare; Duncombe; Thor; Vincent.
Personnel: Wally Danielson, Pres.; Farrill Julius, Exec. V.P.; Howard Rude, Gen. Mgr.; Fred Fillman, Sec.; Alex Romolai, Plt. Supt.
Telephone Data: Tot. tels. 2516; Bus. tels. 397; Bus. lines 196; Res. main sta. 1351; Res. ext. 773; Coin 9.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 98.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Buried cable 419 sh. mi.; Buried wire 6122 cond. mi.; Tel. toll carrier, 39 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 12 rt. mi.
Purchasing Responsibility: Leo Haverkamp, Gen. Mgr.
Annual Operating Revenues: 1979, $410,000.
Total Plant Investment: $2,000,466.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $225,000; 1982, $190,000.

BAGLEY (481 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **BARNES CITY** (185 D). Barnes City Coop. Tel. Co., Inc., 50027. Tel. (515) 644-5214.
Exchanges: Barnes City.
Personnel: R. Sanders, Pres.; H. Lester, Mgr.
Telephone Data: Tot. tels. 185.
Plant Data: Aerial cable 2 sh. mi.; Buried cable .33 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 20 mi.

BARNUM (292 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

12 **BATAVIA** (532 ES CDO). Farmers Telephone Co., Box 137. 52533. Tel. (515) 662-2373 (Business), (515) 662-2373 (Repair).
Exchanges: Batavia.
Personnel: Bernard Peebler, Ch. of Bd. & Pres.; George McCombs, Exec. V.P.; Leon H. Cartwright, Gen. Mgr. & Plt. Supt.; Harold Urfer, Sec.-Treas.; L. H. Cartwright, Ch. Engr.
Telephone Data: Tot. tels. 532; Bus. tels. 60; Bus. lines 450; Res. main sta. 332; Res. ext. 137; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 70.45 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 13.3 cond. mi.; Drop wire, pair mi. 13.26; Pole lines 1 mi.
Purchasing Responsibility: Leon H. Cartwright, Plt. Mgr.
Total Plant Investment: $465,000.
REA Borrower.
Construction Budgets: 1980, $18,000; 1981, $22,000; 1982, $2500.

BATTLE CREEK (691 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BAXTER (950 D 87 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BAYARD (663 D CDO). United Tel. Co. of Iowa, (See Newton).

BEDFORD (1691 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BELLE PLAINE (2404 D 208 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BELLEVUE (2558 D ADO). United Tel. Co. of Iowa, (See Newton).

BELMOND (2452 ES ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

BENNETT (696 D CDO). United Tel. Co. of Iowa, (See Newton).

BENTON (166 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BERNARD** (510 D CDO). Bernard Tel. Co., Inc., 52032. Tel. (319) 879-3203.
Exchanges: Bernard.
Personnel: Dominic English, Mgr.; Charles Kurt, V.P.-Oper.; A. Hickson, Plt. Supt.
Telephone Data: Tot. tels. 510.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 488 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 22,200 cond. mi.; Pole lines 107 mi.

BETHESDA (128 D CDO). Farmers Mut. Tel. Co., (See Stanton).

BIRMINGHAM (536 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BLADENSBURG (174 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BLAIRSTOWN** (579 D CDO). Coon Creek Tel. Co., 310 Locust St. 52209. Tel. (319) 454-6234.
Exchanges: Blairstown.
Personnel: J. Grunewald, Pres.; C. Canfield, Gen. Mgr.
Telephone Data: Tot. tels. 579.
Plant Data: Aerial in cable 74.2 cond. mi.

BLAKESBURG (876 D CDO). Continental Telephone of Iowa, (See Knoxville).

BLENCOE (294 D 31 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BLOCKTON (356 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

8 **BLOOMFIELD** (2788 D 405 ES ADO). The Citizens Mutual Tele. Co., 114 W. Jefferson. 52537. Tel. (515) 664-2074.
Exchanges: Bloomfield; Drakesville; Floris; Mark; Pulaski.
Personnel: Wayne R. French, Pres.; Larry R. Stevenson, Vice Pres.; W. T. Wallace, Gen. Mgr.; Eugene Huggins, Treas.; Ethlyn Cowles, Comp.; Judy Hawkins, Sec.; Roland Walker, Ch. Engr.; Frank Shively, Plt. Supt.
Telephone Data: Tot. tels. 5452; Bus. tels. 1080; Bus. lines 474; Res. main sta. 2843; Res. ext. 1440; Coin 36; Mobile 22.
Data Sets: Co.-owned 13; Sub-owned 2.
Key Systems: No. telco-owned 44; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 141.
Plant Data: Aerial cable .33 sh. mi.; Underground cable (duct) .56 sh. mi.; Buried cable 823 sh. mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 93 ch.
Purchasing Responsibility: W. T. Wallace, Gen. Mgr.
Annual Operating Revenues: 1979, $871,015.
Total Plant Investment: $4,073,220.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $500,000.

BONAPARTE (752 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BOUTON (334 D CDO). United Tel. Co. of Iowa, (See Newton).

BOXHOLM (372 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

BRADDYVILLE (260 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

BRANDON (501 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRAYTON (349 D 69 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

10 **BREDA** (686 ES CDO). Breda Tel. Corp., 51436. Tel. (712) 673-2311.
Exchanges: Breda; Lidderdale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Carl Von Glan, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Treas.
Telephone Data: Tot. tels. 1263; Bus. tels. 87; Bus. lines 87; Res. main sta. 880; Res. ext. 229; Coin 6; Mobile 30.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 256 sh. mi.
Purchasing Responsibility: Othmer Boeckman, Gen. Mgr. & Plt. Supt.
REA Borrower.

10 **BREDA** Prairie Telephone Co., Inc., 51436. Tel. (712) 673-2311. (Does not serve this city.)
Exchanges: Farragut; Pacific Junction; Yale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Louis Kroeger, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Sec.-Treas.; Dale Schaefer, Plt. Supt.
Telephone Data: Tot. tels. 1488; Bus. tels. 149; Res. main sta. 900; Res. ext. 402; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 75 sh. mi.; Aerial in cable 150 cond. mi.; Buried wire 1875 cond. mi.; Drop wire, pair mi. 15; Pole lines .25 mi.
Purchasing Responsibility: Othmer Boeckman, Mgr.
REA Borrower.

BRIDGEWATER (319 D CDO). United Tel. Co. of Iowa, (See Newton).

BRIGHTON (954 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRISTOW (359 D). Rockwell Coop. Tel. Assn., (See Rockwell).

BRONSON (374 D 82 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

10 **BROOKLYN** (1937 ES CDO). Brooklyn Mutual Tel. Co., 129 Jackson. 52211. Tel. (515) 522-9211.
Exchanges: Brooklyn.
Personnel: Ronald J. Everist, Ch. of Bd. & Pres.; Gene Morgan, Vice Pres.; Will H. Kelley, Gen. Mgr.; Rollin R. Harder, Treas.; Robert Gritsch, Sec.; Charles Hansen, Plt. Supt.
Telephone Data: Tot. tels. 1937; Bus. tels. 356; Bus. lines 150; Res. main sta. 995; Res. ext. 560; Coin 9; Mobile 12.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Buried cable 132 sh. mi.; Underground wire (duct) .03 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 34; Underground conduit tr. mi. .25; Tel. toll carrier, 48 ch.; 4.4 rt. mi.; Tel. sta. (or subscriber) carrier 114 ch.; 8 rt. mi.
Purchasing Responsibility: Wm. H. Kelley, Mgr.
REA Borrower.

BRUNSVILLE (389 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BUCKEYE (255 D CDO). Continental Telephone of Iowa, (See Knoxville).

BUFFALO CENTER (870 D 143 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BUFFALO CENTER (241 D 140 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

BURR OAK (665 D 36 ES CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

12 **BURT** (561 D). The Burt Tel. Co., P. O. Box 36. 50522. Tel. (515) 924-3416.
Exchanges: Burt.
Personnel: Ray C. Dremmel, Ch. of Bd. & Pres.; Wallace P. Hawcott, Vice Pres.; Wantalee Hawcott, Sec.-Treas.
Telephone Data: Tot. tels. 561; Bus. tels. 21; Res. main sta. 401; Res. ext. 113; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 1.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) 1.5 sh. mi.; Buried cable 78 sh. mi.
Purchasing Responsibility: Ray C. Dremmel, Ch. of Bd. & Pres.; Mrs. W. P. Hawcott, Acct. Mgr.

BUSSEY (483 D CDO). Continental Telephone of Iowa, (See Knoxville).

CALAMUS (549 D CDO). Farmers & Business Mens Telephone Co., (See Wheatland).

CALLENDER (580 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

CAMBRIDGE (506 D 11 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

CANTRIL (349 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

CARSON (697 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

10 **CASCADE** (1275 D 471 ES CDO). Cascade Tel., Box J. 52033. Tel. (319) 852-3710.
Exchanges: Cascade; Otter Creek.
Personnel: Arnold Seitz, Pres.; William Hacke, Exec. V.P.; Curtis D. Olson, Gen. Mgr.; Louis J. Leibold, Plt. Supt.
Telephone Data: Tot. tels. 2045; Bus. tels. 327; Bus. lines 104; Res. main sta. 1088; Res. ext. 600; Coin 19; Mobile 22.
Key Systems: No. telco-owned 10; Total tel. on key sys. 59.
Plant Data: Aerial cable 5.71 sh. mi.; Buried cable 249.94 sh. mi.; Tel. toll carrier, 60 ch.; 6 rt. mi.; Tel. exch. carrier, 17 ch.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Curtis D. Olson, Gen. Mgr.
Total Plant Investment: $1,890,722.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $240,000.

12 **CASEY** (569 D CDO). Casey Mut. Tel. Co., 50048. Tel. (515) 746-2222.
Exchanges: Casey.
Personnel: Elmer Dinkla, Pres.; Marvin Larsen, Mgr.
Telephone Data: Tot. tels. 569; Bus. tels. 35; Res. main sta. 430; Coin 4.
Key Systems: No. telco-owned 3.
Plant Data: Buried wire 127.18 cond. mi.
Purchasing Responsibility: Marvin Larsen, Gen. Mgr.
REA Borrower.

CASTALIA (353 D 50 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CASTANA (464 D 46 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **CENTER JUNCTION** (144 D). Center Junction Independent Tel. Co., 52212. Tel. (319) 487-2631 or 487-2771.
Exchanges: Center Junction.
Personnel: John Gray, Pres.; Edwin Freese, Exec. V.P.; Ann Martens, Sec.-Treas.; John A. Heiken, Plt. Supt.
Telephone Data: Tot. tels. 144; Bus. tels. 10; Bus. lines 10; Res. main sta. 134; Res. ext. 52; Coin 2.
Plant Data: Buried cable 21 sh. mi.
Purchasing Responsibility: John Heiken, Plt. Supt.

CENTERVILLE (5722 D CDO). Continental Telephone of Iowa, (See Knoxville).

CENTRAL CITY (1500 D 111 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

CHARITON (4691 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

CHARLOTTE (522 D CDO). United Tel. Co. of Iowa, (See Newton).

CHARTER OAK (646 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CHELSEA (649 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **CHESTER** (260 D CDO). Chester Tel. Co., 52134. Tel. (319) 565-2115.
Exchanges: Chester.
Personnel: John Kelly, Pres.; Bill Jensen, Exec. V.P.; J. F. Meier, Gen. Mgr.; Percy Ullom, Sec.-Treas.; J. F. Meier, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 263; Bus. tels. 24; Res. main sta. 196; Res. ext. 63; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 47 mi.; Aerial in cable .3 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: J. F. Meier.

CHILLICOTHE (148 D CDO). Continental Telephone of Iowa, (See Knoxville).

CHURDAN (776 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

CINCINNATI (546 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLARE (472 D CDO). North Central Tel. Co., (See Badger).

10 **CLARENCE** (1088 D 120 ES CDO). Clarence Tel. Co., Inc., Box 246. 52216. Tel. (319) 452-3862.
Exchanges: Clarence.
Personnel: Leo Ahrendsen, Pres.; Robert Hunwardsen Vice Pres.; Ray McDaniel, Gen. Mgr.; Dorothy E. Clancy, Sec.
Telephone Data: Tot. tels. 1208; Bus. tels. 144; Bus. lines 71; Res. main sta. 650; Res. ext. 260; Coin 4.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12; Total tel. on lines 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 89 sh. mi.; Underground conduit tr. mi. 89.
Purchasing Responsibility: Ray McDaniel, Gen. Mgr.
Total Plant Investment: $488,553.
Construction Budgets: 1982, $20,000.

CLARINDA (5106 D 726 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

7 **CLEAR LAKE** (9927 D CDO). Clear Lake Independent Telephone Co., P. O. Box 66. 50428. Tel. (515) 357-2111.
Exchanges: Clear Lake.
Personnel: Harold Thompson, Pres.; Esther w. Ashland, Vice Pres.; James F. Connell, Treas.; Marcia A. Connell, Sec.; Robert S. Halford, Mgr.
Telephone Data: Tot. tels. 9929; Bus. tels. 1602; Bus. lines 706; Res. main sta. 4436; Res. ext. 3087; Coin 91; Mobile 39.
Key Systems: No. telco-owned 116; Total tel. on key sys. 683.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 711.
Plant Data: Buried wire 176.05 cond. mi.; Pole lines 16.90 mi.
Purchasing Responsibility: H. Thompson, Pres.; R. Halford, Mgr.
Total Plant Investment: $5,181,000.

CLEARFIELD (529 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLEGHORN (330 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

CLEMONS (494 D CDO). Minerva Valley Tel. Co., Inc., (See Zearing).

CLERMONT (748 D 33 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CLIMBING HILL (316 D 62 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

CLUTIER (394 D CDO). Farmers Co-op Telephone Co., (See Dysart).

10 **COIN** (440 D ADO). Iamo Telephone Co., P. O. Box 368. 51636. Tel. (712) 583-3232.
Exchanges: Coin; Northboro; Burlington Jct., Mo.; Clearmont, Mo.; Elmo, Mo.; Westboro, Mo.
Personnel: Junior Howard, Pres.; Larry Jones, Vice Pres.; William D. Raab, Gen. Mgr.; Neal Snyder, Treas.; Wilbur Lang, Sec.; Charles White, Plt. Supt.
Telephone Data: Tot. tels. 2428; Bus. tels. 272; Bus. lines 145; Res. main sta. 1512; Res. ext. 632; Coin 12.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 36.
Plant Data: Buried cable 520 sh. mi.; Tel. toll carrier, 33 ch.; 3 rt. mi.
Purchasing Responsibility: William D. Raab, Gen. Mgr.
Annual Operating Revenues: 1978, $450,289; 1979, $469,788.
Total Plant Investment: $3,002,357.24.
REA Borrower.
Construction Budgets: 1979, $425,000; 1980, $366,160.

COLESBURG (582 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLEGE SPRINGS (355 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLINS (619 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **COLO** (723 D CDO). Colo Tel. Co., Main St. 50056. Tel. (515) 377-2202.
Exchanges: Colo.
Personnel: Donald K. White, Pres.; John T. McIntosh, Gen. Mgr.; Ray Weir, Sec.-Treas.
Telephone Data: Tot. tels. 723; Bus. tels. 34; Res. main sta. 474; Res. ext. 249; Coin 6.
Plant Data: Buried cable 90 sh. mi.
Purchasing Responsibility: John T. McIntosh, Sec.-Treas.
Total Plant Investment: $406,505.

COLUMBUS JUNCTION (2155 D CDO). Continental Telephone of Iowa, (See Knoxville).

CONESVILLE (286 D CDO). Continental Telephone of Iowa, (See Knoxville).

CONRAD (1592 D 85 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

CONROY (478 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

COON RAPIDS (1541 D CDO). Continental Telephone of Iowa, (See Knoxville).

CORNING (2799 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CORWITH (551 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CRAWFORDSVILLE (460 D CDO). Continental Telephone of Iowa, (See Knoxville).

CRESCO (3978 D 437 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

CRESTON (7394 D 1352 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

CRYSTAL LAKE (369 D 125 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

12 **CUMBERLAND** (641 D TC). Cumberland Telephone Co., 50843. Tel. (712) 774-2221.
Exchanges: Cumberland.
Personnel: Maurice Lehman, Pres.; Ned Clarke, V.P.-Gen. Mgr.; Marold Hansen, Treas.; Gilbert Lacey, Sec.; Ron Struthers, Plt. Supt.
Telephone Data: Tot. tels. 641; Bus. tels. 110; Res. main sta. 403; Res. ext. 127; Coin 1; Mobile 8.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 9.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 118.56 sh. mi.; Aerial in cable 2.5 cond. mi.; Buried wire 23.67 cond. mi.
Purchasing Responsibility: Maurice Lehman, Pres.

CURLEW (140 D CDO). Northwest Telephone Co-op, (See Havelock).

CYLINDER (330 D 50 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **DANVILLE** (1378 D CDO). Danville Mut. Tel. Co., 102 S. Main St. 52623. Tel. (319) 392-4251.
Exchanges: Danville.
Personnel: Roy Gerdes, Pres.; E. Thornburg, Mgr. & Plt. Supt.; Floyd Carden, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 86; Res. main sta. 810; Res. ext. 539; Coin 3.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: E. Thornburg, Purch. Agent.
Annual Operating Revenues: 1978, $194,654.
Total Plant Investment: $617,851.

DAVIS CITY (487 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DAYTON (883 D 197 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEDHAM (367 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **DEEP RIVER** (476 D). Deep River Mutual Telephone Co., 52222. Tel. (515) 595-3300.
Exchanges: Deep River.

Personnel: Leland Winegarden, Pres.; Richard Geiger, Exec. V.P.; Jeane Moore, Sec.-Treas.; David Stevensen, Plt. Supt.
Telephone Data: Tot. tels. 476; Bus. tels. 33; Res. main sta. 281; Res. ext. 162; Coin 1.
PBX's, PABX's: No. of phones on sub-owned PABX's 3.
Plant Data: Buried cable 76 sh. mi.; Pole lines 10 mi.
Purchasing Responsibility: Leland Winegarden, Pres.

13 **DEFIANCE** (373 D CDO). Defiance Telephone Co., Main St. 51527. Tel. (712) 748-3523.
Exchanges: Defiance.
Personnel: Alice C. Bieker, Pres.; Ronald Wingert, Exec. V.P.; Jerald Paul Bieker, V.P.-Gen. Mgr.; Geraldine Wingert, Sec.-Treas.; J. P. Bieker, Plt. Supt.
Telephone Data: Tot. tels. 373; Bus. tels. 21; Bus. lines 280; Res. main sta. 236; Res. ext. 107; Coin 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 9.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 41 sh. mi.
Purchasing Responsibility: J. P. & A. C. Bieker, Purch.
Total Plant Investment: $88,000.
Construction Budgets: 1981, $15,000; 1982, $15,000.

DELHI (929 D 64 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DELMAR (496 D CDO). United Tel. Co. of Iowa, (See Newton).

DELTA (448 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DENISON (6638 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

DENMARK (760 D CDO). Continental Telephone of Iowa, (See Knoxville).

DERBY (214 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DESOTO (966 D 62 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEWITT (5143 D ADO). United Tel. Co. of Iowa, (See Newton).

DEXTER (586 D 46 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DIAGONAL (358 D CDO). Continental Telephone of Iowa, (See Knoxville).

DICKENS (371 D CDO). Webb-Dickens Telephone Corporation, (See Webb).

11 **DIXON** (798 D). Dixon Telephone Co., 52745. Tel. (319) 843-2901.
Exchanges: Dixon.
Personnel: Bob Dahms, Pres.; Merle Pingel, Vice Pres.; Howard Hunt, Jr. Gen. Mgr.
Telephone Data: Tot. tels. 798; Bus. tels. 25; Bus. lines 29; Res. main sta. 518; Res. ext. 250; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 95 sh. mi.; Open wire, conductor (pairs) .5 mi.; Tel. exch. carrier, 5 ch.; 5.5 rt. mi.
Purchasing Responsibility: Howard Hunt, Jr., Mgr.
Total Plant Investment: $565,961.

DODGEVILLE (600 D CDO). Mediapolis Telephone Co., (See Mediapolis).

DOLLIVER (220 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DONAHUE (530 D 51 ES CDO). Central Scott, (See Eldridge).

DONNELLSON (1526 D CDO). Continental Telephone of Iowa, (See Knoxville).

DOUDS (558 D CDO). Continental Telephone of Iowa, (See Knoxville).

DOUGHERTY (285 D). Rockwell Coop. Tel. Assn., (See Rockwell).

DOW CITY (706 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

DOWS (1111 D CDO). Continental Telephone of Iowa, (See Knoxville).

DRAKESVILLE (559 D 68 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

12 **DUMONT** (678 D CDO). Dumont Tel. Co., Box 218. 50625. Tel. (515) 857-3211.
Exchanges: Dumont.
Personnel: D. Struthoff, Pres.; A. Miller, Exec. V.P.; W. R. Blakely, Gen. Mgr.
Telephone Data: Tot. tels. 678; Bus. tels. 96; Bus. lines 53; Res. main sta. 455; Res. ext. 124; Coin 3.
Plant Data: Aerial cable 81 sh. mi.; Buried cable 45 sh. mi.; Open wire, conductor (pairs) 140 mi.; Aerial in cable 324.61 cond. mi.; Pole lines 56.51 mi.
Purchasing Responsibility: Wm. R. Blakely, Gen. Mgr.
Total Plant Investment: $306,500.

DUNCOMBE (592 D 80 ES CDO). North Central Tel. Co., (See Badger).

11 **DUNKERTON** (986 D CDO). Dunkerton Telephone Cooperative, 701 S. Caufield St. 50626. Tel. (319) 822-4512.
Exchanges: Dunkerton.
Personnel: Rodger Doe, Ch. of Bd. & Pres.; George Stout, Vice Pres.; Douglas J. McConnelee, Gen. Mgr.; Earl Bartholemew, Treas.; Ron Reil, Sec.
Telephone Data: Tot. tels. 986; Bus. tels. 139; Res. main sta. 564; Res. ext. 296; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Buried cable 78 sh. mi.; Tel. toll carrier, 27 ch.
Purchasing Responsibility: Douglas McConnelee.
REA Borrower.

DUNLAP (1399 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DURANT (1732 D ADO). United Tel. Co. of Iowa, (See Newton).

DYERSVILLE (3618 D 401 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

10 **DYSART** (1630 D ADO). Farmers Co-op Telephone Co., 332 Main. 52224. Tel. (319) 476-7800.
Exchanges: Clutier; Dysart.
Personnel: Terry Trunck, Pres.; Dick Baker, Gen. Mgr.; Gordan Griffin, Sec.-Treas.
Telephone Data: Tot. tels. 2024; Bus. tels. 309; Bus. lines 191; Res. main sta. 1035; Res. ext. 702; Coin 10.
Key Systems: No. telco-owned 22; Total tel. on key sys. 85.
PBX's, PABX's: No. of phones on sub-owned PABX's 7.
Plant Data: Buried cable 203.05 sh. mi.; Buried wire 143.96 cond. mi.; Tel. sta. (or subscriber) carrier 13 ch.; 15 rt. mi.
Purchasing Responsibility: Dick Baker, Gen. Mgr.
Total Plant Investment: $1,792,923.
REA Borrower.
Construction Budgets: 1981, $20,000.

13 **EARLING** (462 D). Earling Mut. Tel. Co., 51530. Tel. (712) 747-3501.
Exchanges: Earling.
Personnel: Alf J. Schomers, Pres.; L. J. Christiansen, Gen. Mgr. & Sec.-Treas.; C. Finken, Plt. Supt.
Telephone Data: Tot. tels. 462; Bus. tels. 39; Res. main sta. 328; Res. ext. 95; Coin 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 39 mi.
Purchasing Responsibility: Charles Finken; L. J. Christiansen.

EARLVILLE (736 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

EARLY (824 ES). Central Telephone Co. — Iowa, (See Fort Dodge).

EDDYVILLE (1052 D CDO). United Tel. Co. of Iowa, (See Newton).

EDGEWOOD (947 D 47 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELBERON (239 D 19 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

ELDON (949 D CDO). Continental Telephone of Iowa, (See Knoxville).

ELDORA (3422 D 349 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

7 **ELDRIDGE** (7260 D 1069 ES ADO). Central Scott, 125 N. 2nd. 52748. Tel. (319) 285-9611.
Exchanges: Donahue; Eldridge; McCausland.
Personnel: Edgar H. Holden, Ch. of Bd. & Pres.; Raymond H. Bastke, Exec. V.P.; W. Norman Harvey, V.P.-Oper., Gen. Mgr. & Sec.-Treas.; Kenneth Kreiter, Plt. Supt.
Telephone Data: Tot. tels. 8241; Bus. tels. 1828; Bus. lines 214; Res. main sta. 3497; Res. ext. 2737; Coin 39.
Data Sets: Co.-owned 21.
Key Systems: No. telco-owned 394; Total tel. on key sys. 93; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 62; No. telco-owned, 500 lines and above 1; Total tel. on lines 1064; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 40.
Plant Data: Aerial cable 6.51 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 229.68 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 305 cond. mi.; Underground wire (duct) 596 cond. mi.; Buried wire 26.303 cond. mi.; Drop wire, pair mi. 310; Pole lines 2.50 mi.; Duct mi. 2; Tel. toll carrier, 68 ch.; 8 rt. mi.; Tel. exch. carrier, 221 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 39 rt. mi.
Purchasing Responsibility: W. Norman Harvey, Sec.-Treas. & Mgr.
Annual Operating Revenues: 1980, $1,387,628.00; 1981, $1,461,063.79.
Total Plant Investment: $6,864,733.10.
REA Borrower.
Construction Budgets: 1981, $475,000; 1982, $500,000; 1983, $200,000.

10 **ELK HORN** (1162 D 249 ES CDO). Marne & Elk Horn Tels. Co., 51531. Tel. (712) 764-6141.
Exchanges: Brayton; Elk Horn; Kimballton; Marne.
Personnel: Harold B. Hosgh, Pres.; Leo Kragelund, Exec. V.P.; Howard N. Sorensen, Gen. Mgr.; Walter Moeller, Treas.; Roland A. Petersen, Sec.; James M. Molgaard, Plt. Supt.
Telephone Data: Tot. tels. 2378; Bus. tels. 157; Bus. lines 157; Res. main sta. 1207; Res. ext. 966; Coin 14; Mobile 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Buried cable 263 sh. mi.; Pole lines 1 mi.; Tel. toll carrier, 40 ch.; 8 rt. mi.
Purchasing Responsibility: Howard N. Sorensen, Gen. Mgr.
Total Plant Investment: $1,490,000.

ELKHART (474 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELLIOTT (748 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

12 **ELLSWORTH** (537 D CDO). Ellsworth Cooperative Telephone Association, P. O. Box 158. 50075. Tel. (515) 836-4431.
Exchanges: Ellsworth; Garden City.
Personnel: Amos Friest, Ch. of Bd. & Pres.; Gerald Twedt, Exec. V.P.; Elmer I. Olson, V.P.-Gen. Mgr.; Wayne Brenten, Treas.; Lyle Thompson, Sec.
Telephone Data: Tot. tels. 689; Res. main sta. 692; Res. ext. 191.
Key Systems: Total tel. on key sys. 6; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: Elmer I. Olson, V.P.-Gen. Mgr.
REA Borrower.

ELMA (803 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELWOOD (201 D CDO). Lost Nation-Elwood Tel. Co., (See Lost Nation).

ELY (2089 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

10 **EMERSON** (553 D ADO). Southwest Telephone Exchange Inc., 51533. Tel. (712) 824-7231. Affiliation: Interstate 35 Tel. Co.
Exchanges: Emerson; Henderson; Imogene.
Personnel: Dale H. Mauer, Ch. of Bd., Pres. & Treas.; Leona M. Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Robert Mauer, Local Mgr.; Lane Morse, Plt. Supt.
Telephone Data: Tot. tels. 1066; Bus. tels. 107; Bus. lines 62; Res. main sta. 614; Res. ext. 336; Coin 6; Mobile 26.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Aerial cable 1.8 sh. mi.; Buried cable 166 sh. mi.; Buried wire 21 cond. mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Ed Buchanan, Gen. Mgr.
REA Borrower.
Construction Budgets: 1980, $50,000.

EMMETSBURG (3469 D 813 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

EPWORTH (1002 D 47 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ESSEX** (1072 ES ADO). Farmers Telephone Co., 615 Iowa St. 51638. Tel. (712) 379-3131.
Exchanges: Essex.
Personnel: Sam Bengtson, Ch. of Bd. & Pres.; Delaine Lundgren, Exec. V.P.; Charles D. White, Gen. Mgr., Ch. Engr. & Plt. Supt.; Raymond Holmes, Treas.; Merle Sheridan, Sec.
Telephone Data: Tot. tels. 1072; Bus. tels. 120; Bus. lines 55; Res. main sta. 596; Res. ext. 320; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Buried cable 94 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 32 cond. mi.; Pole lines 131 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 3 rt. mi.
Purchasing Responsibility: Charles D. White, Mgr.; Wilma Jeanne Casteel, Cashier & Bookkeeper.
Total Plant Investment: $851,034.34.
REA Borrower.

11 **EVERLY** (914 D ADO). United Farmers Tel. Co., 302 N. Main. 51338. Tel. (712) 834-2211.
Exchanges: Everly.
Personnel: Eite Roskens, Pres.; Norm J. Froehlich, Exec. V.P.; Dave Sampers, Gen. Mgr.; Lorreta Adrian, Treas.; Betty Christofferson, Sec.
Telephone Data: Tot. tels. 914; Bus. tels. 163; Bus. lines 85; Res. main sta. 460; Res. ext. 259; Coin 5.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 10; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 97.5 sh. mi.; Pole lines .75 mi.; Tel. sta. (or subscriber) carrier 167 ch.; 42 rt. mi.
Purchasing Responsibility: Dave Sampers, Gen. Mgr.
Total Plant Investment: $667,224.40.

EXIRA (1295 D ADO). United Tel. Co. of Iowa, (See Newton).

FAIRBANK (762 D 113 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

FAIRFAX (1453 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

FAIRFIELD (9121 D ADO). United Tel. Co. of Iowa, (See Newton).

FARLEY (1015 D 85 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

FARMERSBURG (355 D CDO). Northeast Iowa Tel. Co., (See Monona).

FARMINGTON (696 D CDO). Continental Telephone of Iowa, (See Knoxville).

FARNHAMVILLE (678 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

FARRAGUT (635 ES). Prairie Telephone Co., Inc., (See Breda).

FAULON (173 D CDO). Continental Telephone of Iowa, (See Knoxville).

FAYETTE (1182 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **FENTON** (635 D 170 ES CDO). Fenton Coop. Tel. Co., Box 77. 50539. Tel. (515) 889-2785.
Exchanges: Fenton.
Personnel: Leroy E. Jacobsen, Gen. Mgr. & Plt. Supt.; Angeline M. Langerman, Sec.
Telephone Data: Tot. tels. 635; Bus. tels. 61; Bus. lines 38; Res. main sta. 384; Res. ext. 235; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Buried cable 88.65 sh. mi.
Purchasing Responsibility: Leroy E. Jacobsen, Gen. Mgr.

FERGUSON (232 D 23 ES CDO). Heart of Iowa Tel. Coop., (See Union).

FERTILE (428 D 124 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

FLORIS (530 D 49 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

FLOYD (526 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

FONDA (1077 D CDO). Continental Telephone of Iowa, (See Knoxville).

FONTANELLE (932 D CDO). United Tel. Co. of Iowa, (See Newton).

FOREST CITY (3805 D 198 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

FOREST CITY (576 D 279 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

11 **FT. ATKINSON** (832 D CDO). Ft. Atkinson Tel. Co., 52144. Tel. (319) 534-7241.
Exchanges: Ft. Atkinson.
Personnel: Paul Kuhn, Ch. of Bd. & Pres.; Kenneth P. Kuhn, Exec. V.P., Sec-Treas. & Gen. Mgr.; Clara Kuhn, V.P.-Oper.; Elma Darnall, Sec.; Linus Kriener, Plt. Supt.; Daniel J. Houdek, Plt.
Telephone Data: Tot. tels. 832; Bus. tels. 85; Bus. lines 65; Res. main sta. 529; Res. ext. 193; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Buried cable 167 sh. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 110 rt. mi.
Purchasing Responsibility: Paul Kuhn, Ch. of Bd. & Pres.; Linus Kriener, Plt. Supt.
Annual Operating Revenues: 1980, $118,661; 1981, $124,197.
Total Plant Investment: $460,747.
REA Borrower.
Construction Budgets: 1981, $20,000; 1982, $10,000.

3 **FORT DODGE** (24,685 D ADO TC). Central Telephone Co. — Iowa, 600 1st Ave. N. 50501. Tel. (515) 955-7210. Operating HQ: Burnsville, Minn. 55337. Affiliation: Central Tel. & Utilities Corp., 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Alexander; Ashton; Battle Creek; Bedford; Belmond; Brunsville; Carson; Charter Oak; Corning; Denison; Dow City; Early; Fort Dodge; George; Goodell; Holstein; Ida Grove; Kingsley; Latimer/Coulter; Le Mars; Lenox; Meservey; Nemaha; Oakland; Orange City; Otho; Pierson; Rowan; Sac City; Sharpsburg; Sheffield; Struble; Swaledale; Thornton; Treynor; Washta.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, V.P.-Oper., Chicago, Ill.; W. J. Nesbit Jr., V.P.-State Oper., Burnsville, Minn.; K. H. Pohlman, Treas., Lincoln, Neb.
Telephone Data: Tot. tels. 73,123; Bus. tels. 17,411; Bus. lines 6451; Res. main sta. 41,066; Res. ext. 14,676; Coin 358; Mobile 51.
Data Sets: Co.-owned 122; Sub-owned 112.
Key Systems: No. telco-owned 892; Total tel. on key sys. 5352; No. lines to sub-owned key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 75; Total tel. on lines 4311; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1625; No. sub-owned PABX's 20; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 1062.
Plant Data: Aerial cable 244 sh. mi.; Underground cable (duct) 1040 sh. mi.; Buried cable 3120 sh. mi.; Open wire, conductor (pairs) 5466 mi.; Aerial in cable 1500 cond. mi.; Underground wire (duct) 64,730 cond. mi.; Buried wire 158,902 cond. mi.; Pole lines 244 mi.; Underground conduit tr. mi. 55,412; Duct mi. 915; 2385 rt. mi.; Tel. sta. (or subscriber) carrier 1320 ch.; 2177.8 rt. mi.
Purchasing Responsibility: Centel Communications Company, 5725 E. River Rd., Chicago, Ill. 60631.
Annual Operating Revenues: 1980, $15,600,000.
Total Plant Investment: $66,735,400.
Construction Budgets: 1981, $7,385,000; 1982, $6,182,000; 1983, $5,313,000.

FREDERICKSBURG (1196 D CDO). United Tel. Co. of Iowa, (See Newton).

FREDERIKA (262 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

FREMONT (1005 D ADO). United Tel. Co. of Iowa, (See Newton).

GARDEN CITY (152 D CDO). Ellsworth Cooperative Telephone Association, (See Ellsworth).

GARDEN GROVE (377 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

GARRISON (482 D 80 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

GARWIN (664 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GEORGE (1326 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GILLETT GROVE (150 ES ADO). Ayrshire Tel. Co., (See Ayrshire).

10 **GILMAN** (885 D ADO). Mid Iowa Telephone Coop., Box 8. 50106. Tel. (515) 498-7301.
Exchanges: Gilman; Kellogg.
Personnel: T. S. Weaver, Pres.; Robert Pothoven, Vice Pres.; Don Lee, Gen. Mgr.; Walter Schueler, Sec.
Telephone Data: Tot. tels. 1876; Bus. tels. 227; Bus. lines 120; Res. main sta. 960; Res. ext. 678; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 24 sh. mi.; Buried wire 149 cond. mi.; Pole lines 5 mi.; Tel. exch. carrier, 379 ch.; 170 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 16 rt. mi.
Purchasing Responsibility: Don Lee, Mgr.
Annual Operating Revenues: 1979, $132,000; 1980, $322,000.
Total Plant Investment: $933,359.

GLADBROOK (1538 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GLIDDEN (1081 D 85 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **GOLDFIELD** (1107 D CDO). Goldfield Tel. Co., Box 67. 50542. Tel. (515) 825-3766.
Exchanges: Goldfield.
Personnel: Kenneth Axon, Pres.; Mervin Axon, Vice Pres.; Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 1107; Bus. tels. 194; Bus. lines 89; Res. main sta. 518; Res. ext. 392; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 58; No. lines to sub-owned key sys. 24.
Plant Data: Buried cable 122 sh. mi.; Buried wire 24 cond. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 6 rt. mi.
Purchasing Responsibility: Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
REA Borrower.

GOODELL (236 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GOOSE LAKE (190 D CDO). Preston Tel. Co., (See Preston).

8 **GOWRIE** (1287 ES CDO). Webster Calhoun Cooperative Telephone Association, 1004 Market St., Box E. 50543. Tel. (515) 352-3151.
Exchanges: Barnum; Boxholm; Churdan; Farnhamville; Gowrie; Knierim; Lanyon; Moorland; Paton; Pilot Mound; Somers.
Personnel: W. A. Danielson, Pres. of Bd.; Farrill Julius, Vice Pres.; Howard L. Rude, Gen. Mgr.; Charles W. Petersen, Sec.-Treas.; Joan M. Johanson, Asst.; Charles T. Decker, Plt. Supt.
Telephone Data: Tot. tels. 5447; Bus. tels. 695; Bus. lines 403; Res. main sta. 2761; Res. ext. 1869; Coin 21; Mobile 20.
Data Sets: Co.-owned 5; Sub-owned 3066.
Key Systems: No. telco-owned 41; Total tel. on key sys. 191.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 72.
Plant Data: Buried cable 644 sh. mi.; Buried wire 229 cond. mi.; Tel. toll carrier, 217 ch.; 80 rt. mi.; Tel. exch. carrier, 16 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 50 rt. mi.
Purchasing Responsibility: Howard L. Rude, Gen. Mgr.
Total Plant Investment: $3,874,009.
REA Borrower.

10 **GRAETTINGER** (791 D 250 ES CDO). Graettinger Co-op Tele. Assoc., Box 298. 51342. Tel. (712) 859-3300.
Exchanges: Graettinger.
Personnel: John DeVries, Pres.; Francis Heidecker, Exec. V.P.; William A. Rohde, Gen. Mgr.; Lawrence Thompson, Treas.
Telephone Data: Tot. tels. 1041; Bus. tels. 75; Bus. lines 49; Res. main sta. 612; Res. ext. 300; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 39; No. lines to sub-owned key sys. 17.
Plant Data: Buried cable 141 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: William A. Rohde, Gen. Mgr.
Annual Operating Revenues: 1981, $777,000.
Total Plant Investment: $815,000.
REA Borrower.

GRAFTON (418 D 157 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

GRAND JUNCTION (999 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **GRAND MOUND** (666 D 116 ES CDO). Grand Mound Coop. Tel. Assn., Box 316. 52751. Tel. (319) 847-3000.
Exchanges: Grand Mound.
Personnel: Robt. Green, Pres.; Harold Green, Vice Pres.; Tom Wing, Mgr.; Dwaine Albers, Sec.-Treas.
Telephone Data: Tot. tels. 928; Bus. tels. 111; Bus. lines 53; Res. main sta. 463; Res. ext. 345; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 26.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 83 sh. mi.; Open wire, conductor (pairs) 2.5 mi.; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 18 ch.; 15 rt. mi.
Purchasing Responsibility: Tom Wing, Mgr.
Annual Operating Revenues: 1980, $125,000; 1981, $135,000.
Total Plant Investment: $281,955.
REA Borrower.

GRAND RIVER (234 D 77 ES). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

13 **GRAND RIVER** (242 CB TC). Grand River Mutual Telephone Co., 50108. Tel. (515) 773-0006.
Exchanges: Grand River.
Personnel: Bernard Camden, Ch. of Bd.; Noel Stark, Pres.; Robert Taylor, Vice Pres.; Russel Vanderflaught, V.P.-Gen. Mgr. & Ch. Engr.; Don C. Morrell, Sec.-Treas.
Telephone Data: Tot. tels. 242; Bus. tels. 242; Bus. lines 113; Res. ext. 6.
Data Sets: Co.-owned 2; Sub-owned 240.
Plant Data: Pole lines 73.25 mi.
Purchasing Responsibility: Russell Vanderflaught, Mgr.; Bernard Camden, Pres. of Bd.; Donna Morrell, Bookkeeper.
Annual Operating Revenues: 1976, $19,767; 1977, $21,000.
Total Plant Investment: $16,000.

GRANDVIEW (514 D CDO). Continental Telephone of Iowa, (See Knoxville).

GRANT (279 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

GRANVILLE (507 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

GRAVITY (377 D CDO). Continental Telephone of Iowa, (See Knoxville).

GREELEY (412 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

GREEN MOUNTAIN (387 D 17 ES CDO). Heart of Iowa Tel. Coop., (See Union).

GREENE (1676 D ADO). United Tel. Co. of Iowa, (See Newton).

GREENFIELD (2883 D ADO). United Tel. Co. of Iowa, (See Newton).

1 **GRINNELL** (8326 D 2154 ES ADO TC). General Telephone Co. of the Midwest, 11 Eleventh Ave. 50112. Tel. (515) 269-2726. Affiliation: General Telephone & Electronics Corporation,. One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Alta Vista; Arlington; Armstrong; Baxter; Belle Plaine; Blencoe; Braddyville; Buffalo Center; Cambridge; Central City; Chelsea; Clarinda; Colesburg; College Springs; Collins; Conrad; Conroy; Corwith; Cresco; Creston; Cylinder; Dayton; Delhi; Delta; DeSoto; Dexter; Dolliver; Dunlap; Dyersville; Earlville; Edgewood; Eldora; Elkhart; Elma; Emmetsburg; Epworth; Fairbank; Farley; Forest City; Garwin; Gladbrook; Gliddon; Grand Junction; Greeley; Grinnell; Harper; Harris; Hartley; Hazleton; Holy Cross; Hopkinton; Kent; Keota; Klemme; Lake City; Lamont; Ledyard; LeGrand; Linden; Little Sioux; Logan; Lohrville; Luzemburg; Macedonia; Magnolia; Malcom; Mallard; Manchester; Manson; Marengo; Maxwell; May City; McCallsburg; Melbourne; Melvin; Modale; Monden; Montour; Nevada; New Vienna; Ocheyedan; Orient; Osceola; Oxford; Panama; Percival; Persia; Piagah; Pomeroy; Portsmouth; Prescott; Pringhar; Protivin; Ralston; Randall; Randolph; Redfield; Reinbeck; Rhodes; Rippey; Riverton; Rockwell City; Roland; Rolfe; Ryan;

St. Ansgar; Sidney; Sigourney; Slater; Stacyville; State Center; Steamboat Rock; Story City; Strawberry Point; Swea City; Tabor; Thurman; Tiffin; Toledo; Traer; Troy Mills; Volga City; Wadena; Walker; Washington; West Chester; What Cheer; Williamsburg; Woodbine; Worthington; Adams, Minn.; Alden, Minn.; Bigelow, Minn.; Kiester, Minn.; LeRoy, Minn.; Lyle, Minn.; Sanborn, Minn.; Columbia, Mo.; Amazonia, Mo.; Ashland, Mo.; Ava, Mo.; Avenue City, Mo.; Bolckow, Mo.; Braymer, Mo.; Cameron, Mo.; Centralia, Mo.; Clark, Mo.; Clarksdale, Mo.; Collins, Mo.; Cosby, Mo.; Crane, Mo.; Easton, Mo.; Fillmore, Mo.; Gower, Mo.; Hallsville, Mo.; Hamilton, Mo.; Helena, Mo.; Humansville, Mo.; Kahoka, Mo.; Kidder, Mo.; Kingston, Mo.; Lawson, Mo.; Lowry City, Mo.; Macon, Mo.; Mansfield, Mo.; Maysville, Mo.; Memphis, Mo.; Osborn, Mo.; Osceola, Mo.; Plattsburg, Mo.; Queen City, Mo.; Rocheport, Mo.; Rosendale, Mo.; Savannah, Mo.; Stewartsville, Mo.; Sturgeon, Mo.; Trimble, Mo.; Turney, Mo.; Unionville, Mo.; Wayland, Mo.; Wesubleau, Mo.; Whitesville, Mo.; Albion, Neb.; Alma, Neb.; Amherst, Neb.; Battle Creek, Neb.; Beaver City, Neb.; Bertrand, Neb.; Bloomington, Neb.; Brunswick, Neb.; Columbus, Neb.; Duncan, Neb.; Edison, Neb.; Franklin, Neb.; Genoa, Neb.; Greeley, Neb.; Heartwell, Neb.; Hildreth, Neb.; Kearney, Neb.; Leigh, Neb.; Lindsay, Neb.; Madison, Neb.; Miller, Neb.; Monroe, Neb.; Naponee, Neb.; Neligh, Neb.; Newman Grove, Neb.; Orchard, Neb.; Ord, Neb.; Orleans, Neb.; Palmer, Neb.; Platte Center, Neb.; Pleasanton, Neb.; Republican City, Neb.; Riverdale, Neb.; Stamford, Neb.; Sumner, Neb.; Tilden, Neb.; Wilsonville, Neb.

Personnel: J. C. Harpham, Ch. of Bd. & Pres.; G. N. King, V.P.-Oper.; J. C. Neely, V.P.-Rev. Req.; T. D. Waldrop, Vice Pres. & Controller; P. E. Miner, V.P.-Gen. Mgr.; M. T. Sepic, State V.P.-Iowa; R. E. Morgart, State V.P.-Missouri; J. C. Orr, State V.P.-Nebraska; R. L. Walton, Sec.-Treas.

Telephone Data: Tot. tels. 404,988; Bus. tels. 102,759; Res. main sta. 192,374; Res. ext. 109,855; Coin 2290; Mobile 198.

Data Sets: Co.-owned 496; Sub-owned 405.

Key Systems: No. telco-owned 7107; Total tel. on key sys. 40,857; No. lines to sub-owned key sys. 78.

PBX's, PABX's: No. telco-owned, below 100 lines 247; Total tel. on lines 9800; No. telco-owned, betw. 100 & 499 lines 101; Total tel. on lines 14,140; No. telco-owned, 500 lines and above 9; Total tel. on lines 11,800; No. sub-owned PABX's 34; No. trunks serv. sub-owned PABX's 72; No. of phones on sub-owned PABX's 576.

Plant Data: Aerial cable 3289 sh. mi.; Underground cable (duct) 215 sh. mi.; Buried cable 23,902 sh. mi.; Open wire, conductor (pairs) 1708 mi.; Aerial in cable 300,366 cond. mi.; Underground wire (duct) 158,571 cond. mi.; Buried wire 486,424 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 3700 mi.; Underground conduit tr. mi. 47; Duct mi. 171; Tel. toll carrier, 10,156 ch.; 57,603 rt. mi.; Tel. exch. carrier, 838 ch.; 6077 rt. mi.; Tel. sta. (or subscriber) carrier 18,244 ch.; 73,825 rt. mi.; Microwave "hops" 4; Microwave 17,530 ch. mi.

Purchasing Responsibility: L. B. Ingalls, Dir.-Service, Supply & Transportation.

Annual Operating Revenues: 1980, $96,418,000; 1981, $113,821,000.

Total Plant Investment: $345,256,000.

Construction Budgets: 1981, $40,600,000; 1982, $44,000,000; 1983, $46,200,000.

9 **GRISWOLD** (1671 D ADO). Griswold Cooperative Telephone Co., 51535. Tel. (712) 778-2121.

Exchanges: Elliott; Grant; Griswold; Lewis.

Personnel: Clifford Sunderman, Pres.; Leo Robinson, Exec. V.P.; Jack Hiley, Gen. Mgr.; Russell Liddell, Sec.-Treas.; Leo Zimmerman, Plt. Supt.

Telephone Data: Tot. tels. 3223; Bus. tels. 421; Bus. lines 219; Res. main sta. 1781; Res. ext. 1006; Coin 15.

Key Systems: No. telco-owned 11; Total tel. on key sys. 76.

Plant Data: Buried cable 264.56 sh. mi.; Buried wire 108 cond. mi.; Tel. toll carrier, 13 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 14 rt. mi.

Purchasing Responsibility: Jack Hiley, Gen. Mgr.

Annual Operating Revenues: 1980, $475,000; 1981, $490,000.

Total Plant Investment: $1,799,892.18.

REA Borrower.

Construction Budgets: 1981, $250,000; 1982, $75,000.

GRUNDY CENTER (3463 D ADO). United Tel. Co. of Iowa, (See Newton).

GUERNSEY (270 D CDO). Cooperative Telephone Co., (See Victor).

GUTHRIE CENTER (2281 D ADO). United Tel. Co. of Iowa, (See Newton).

HALBUR (294 D CDO). United Tel. Co. of Iowa, (See Newton).

HANCOCK (409 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

HANLONTOWN (227 D 77 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

HARCOURT (391 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

HARLAN (5192 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **HARLAN** (474 D CDO). Farmers Mut. Coop. Tel. Co., Box 311. 51537. Tel. (712) 744-3131. (Does not serve this city.)

Exchanges: Hancock; Harlan; Irwin; Jacksonville; Kirkman; Westphalia.

Personnel: Rex Adams, Pres.; Kenneth Martin, Vice Pres.; David L. Wold, Gen. Mgr.; Deane Blakely, Sec.

Telephone Data: Tot. tels. 2077; Bus. tels. 249; Bus. lines 142; Res. main sta. 1216; Res. ext. 603; Coin 3; Mobile 18.

Key Systems: No. telco-owned 7; Total tel. on key sys. 45.

Plant Data: Buried cable 413 sh. mi.; Tel. toll carrier, 22 ch.; 2 rt. mi.

Purchasing Responsibility: David L. Wold, Gen. Mgr.

Annual Operating Revenues: 1975, $297,000; 1976, $310,000.

Total Plant Investment: $2,161,000.

REA Borrower.

Construction Budgets: 1976, $120,000; 1977, $100,000; 1978, $50,000.

HARPER (341 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARPERS FERRY (565 D 16 ES CDO). Ace Telephone Association, (See Houston, Minn.)

HARRIS (287 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARTLEY (1779 D 141 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARTWICK (184 D CDO). Cooperative Telephone Co., (See Victor).

10 **HAVELOCK** (490 D CDO). Northwest Telephone Co-op, Box D. 50546. Tel. (712) 776-2222.

Exchanges: Curlew; Havelock; Plover; West Bend.

Personnel: Donald W. Shimon, Ch. of Bd. & Pres.; Richard Swanson, Vice Pres.; James Simon, Gen. Mgr.; Bruce Boysen, Sec.-Treas.; Randy A. Struthers, Plt. Supt.

Telephone Data: Tot. tels. 2265; Bus. tels. 454; Bus. lines 159; Res. main sta. 1058; Res. ext. 713; Coin 13; Mobile 22.

Data Sets: Co.-owned 3.

Key Systems: No. telco-owned 19; Total tel. on key sys. 110.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.

Plant Data: Buried cable 241 sh. mi.; Buried wire 38 cond. mi.; Drop wire, pair mi. 21.78; Tel. toll carrier, 77 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 12 rt. mi.

Purchasing Responsibility: Jim Simon, Gen. Mgr.

Total Plant Investment: $3,244,888.

REA Borrower.

Construction Budgets: 1982, $50,000; 1983, $75,000.

HAVERHILL (310 D 19 ES CDO). Heart of Iowa Tel. Coop., (See Union).

12 **HAWKEYE** (680 D CDO). Hawkeye Tel. Co., 52147. Tel. (319) 427-3222.

Exchanges: Hawkeye.

Personnel: Elmer Buhr, Pres.; Ervin Burkhart, Vice Pres.; Russell Schnor, Gen. Mgr.; Volney Palmer, Sec.

Telephone Data: Tot. tels. 680; Bus. tels. 23; Bus. lines 23; Res. main sta. 429; Res. ext. 245; Coin 3.

Key Systems: No. telco-owned 3; Total tel. on key sys. 11.

Plant Data: Aerial cable 5 sh. mi.; Buried cable 72.5 sh. mi.; Pole lines 5 mi.

Purchasing Responsibility: Russell K. Schnor, Mgr.

Total Plant Investment: $223,650.

Construction Budgets: 1979, $10,000; 1980, $10,000.

HAZLETON (722 D 124 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HEDRICK (817 D CDO). Continental Telephone of Iowa, (See Knoxville).

HENDERSON (329 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

HESPER (45 D 2 ES). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

HIGHLANDVILLE (206 D CDO). Ace Telephone Association, (See Houston, Minn.)

10 **HILLS** (501 D). Sharon Tel. Co., 52235. Tel. (319) 679-2211.

Exchanges: Hills; Sharon Center.

Personnel: Roy Meer, Pres.; P. C. Walters, Gen. Mgr.; Glen Yoder, Plt. Supt.

Telephone Data: Tot. tels. 1201.

HILLSBORO (172 D CDO). Continental Telephone of Iowa, (See Knoxville).

HINTON (741 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

HOLSTEIN (1559 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

HOLY CROSS (503 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HOPKINTON (926 D 63 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HORNICK (389 D 83 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

10 **HOSPERS** (1059 ES). Hospers Telephone Co. Inc., 51238. Tel. (712) 752-8100, (Business); (712) 752-8102, (Repair).

Exchanges: Hospers.

Personnel: Donald Raak, Ch. of Bd. & Pres.; David Raak, Vice Pres.; Leona Raak, Sec.

Telephone Data: Tot. tels. 1059; Bus. tels. 108; Bus. lines 65; Res. main sta. 528; Res. ext. 358; Coin 4.

Key Systems: No. telco-owned 5; Total tel. on key sys. 39.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.

Plant Data: Buried cable 109.25 sh. mi.; Pole lines 1.5 mi.; Tel. toll carrier, 49 ch.

Purchasing Responsibility: Donald Raak, Ch. of Bd. & Pres.

Total Plant Investment: $868,000.

REA Borrower.

HOUGHTON (655 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUBBARD** (1423 D ADO). Hubbard Co-op Telephone Assoc., 311 E. Maple St. 50122. Tel. (515) 864-2216.

Exchanges: Hubbard.

Personnel: Ray Lavrenz, Pres.; Don Hornung, Vice Pres.; Dr. Arlen Zierke, Sec.-Treas.

Telephone Data: Tot. tels. 1423; Bus. tels. 188; Bus. lines 91; Res. main sta. 837; Res. ext. 583; Coin 3.

Key Systems: No. telco-owned 70; Total tel. on key sys. 70.

Plant Data: Buried cable 109 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 3 cond. mi.; Tel. sta. (or subscriber) carrier 30 ch.

Purchasing Responsibility: Larry Kielsmeier, Mgr.

HUMESTON (607 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUXLEY** (1530 D CDO). Huxley Coop. Tel. Co., 102 N. Main Ave. 50124. Tel. (515) 597-2281.

Exchanges: Huxley; Kelley.

Personnel: Gordon Petersen, Pres.; Irvin Allen, Vice Pres.; Lyle R. Powell, Gen. Mgr.; Irma Powell, Treas.; Richard Snyder, Sec.; Billy Hotchkiss, Plt. Supt.

Telephone Data: Tot. tels. 1809; Bus. tels. 193; Bus. lines 85; Res. main sta. 974; Res. ext. 575; Coin 13.

Key Systems: No. telco-owned 12; Total tel. on key sys. 54.

Plant Data: Aerial cable 7.5 sh. mi.; Buried cable 80.5 sh. mi.; Open wire, conductor (pairs) .75 mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.

Purchasing Responsibility: Lyle R. Powell, Mgr.

IDA GROVE (2454 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

IMOGENE (184 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

IRWIN (548 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JACKSONVILLE (237 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JAMAICA (269 D CDO). Continental Telephone of Iowa, (See Knoxville).

JANESVILLE (1455 D CDO). United Tel. Co. of Iowa, (See Newton).

8 **JEFFERSON** (4366 D 890 ES ADO TC). Jefferson Telephone Co., Box 267. 50129. Tel. (515) 386-2626.

Exchanges: Jefferson.

Personnel: Wm C. Daubendiek, Pres.; G. Daubendiek, Gen. Mgr.; Jim Daubendiek, Plt. Supt.

Telephone Data: Tot. tels. 5256; Bus. tels. 1407; Bus. lines 606; Res. main sta. 2390; Res. ext. 1416; Coin 33; Mobile 10.

Data Sets: Sub-owned 12.

Key Systems: No. telco-owned 51; Total tel. on key sys. 373.

PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 151; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 136.

Plant Data: Tel. sta. (or subscriber) carrier 30 ch.; 41 rt. mi.

Purchasing Responsibility: Gene R. Daubendiek, Gen. Mgr.; Jim Daubendiek, Plt. Supt.

3 **JEFFERSON CITY** Central Telephone Co. of Mo., 2222 C Weathered Rock Dr. 65102. Tel. (314) 634-2607. (Does not serve this city.) Operating HQ: Burnsville, Minn. 55337. Affiliation: Central Telephone & Utilities Corp., 5725 E. River Rd., Chicago, Ill. 60631.

Exchanges: Aurora, Mo.; Brunswick, Mo.; Cabool, Mo.; Canton, Mo.; Clarence, Mo.; Dalton, Mo.; Ewing, Mo.; Houston, Mo.; Hunnewell, Mo.; Keytesville, Mo.; LaGrange, Mo.; Lewistown, Mo.; Monroe City, Mo.; Monticello, Mo.; Mountain Grove, Mo.; Mountain View, Mo.; Mt. Vernon, Mo.; Palmyra, Mo.; Paris, Mo.; Raymondville, Mo.; Seymour, Mo.; Shelbina, Mo.; Shelbyville, Mo.; Triplett, Mo.; West Plains, Mo.; West Quincy, Mo.; Willow Springs, Mo.

Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec. V.P.

Telephone Data: Tot. tels. 51,881; Bus. tels. 10,654; Bus. lines 4459; Res. main sta. 27,272; Res. ext. 7135; Coin 143; Mobile 14.

Data Sets: Co.-owned 47.

Key Systems: No. telco-owned 648; Total tel. on key sys. 3888; No. lines to sub-owned key sys. 78.

PBX's, PABX's: No. telco-owned, below 100 lines 41; Total tel. on lines 1315; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 851; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 22; No. of phones on sub-owned PABX's 95.
Plant Data: Aerial cable 1012 sh. mi.; Underground cable (duct) 2302 sh. mi.; Buried cable 6806 sh. mi.; Open wire, conductor (pairs) 7395.33 mi.; Aerial in cable 5768 cond. mi.; Underground wire (duct) 8066 cond. mi.; Buried wire 247,110 cond. mi.; Pole lines 1012 mi.; Duct mi. 10; Tel. toll carrier, 426 ch.; 1250.2 rt. mi.; Tel. exch. carrier, 10 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 332 rt. mi.; Microwave "hops" 1; Microwave 1048 ch. mi.
Purchasing Responsibility: Centel Communications Co., 5725 E. River Rd., Chicago, Ill. 60631.
Annual Operating Revenues: 1980, $10,900,000.
Total Plant Investment: $49,742,300.
Construction Budgets: 1981, $5,951,000; 1982, $4,881,000; 1983, $4,871,000.

10 **JESUP** (2102 D 253 ES CDO). Farmers Mutual Telephone Co., 531 Young St. 50648. Tel. (319) 827-1151.
Exchanges: Jesup.
Personnel: Glenn Miller, Pres. of Bd.; Clarence Weber, V.P. of Bd.; Paul Trumbauer, Treas. of Bd.; Willard Delagardelle, Bd. Member; Howard Reinhart, Bd. Member; Joe Kremer, Bd. Member; Francis Ahles, Bd. Member.
Telephone Data: Tot. tels. 2350; Bus. tels. 217; Bus. lines 127; Res. main sta. 1374; Res. ext. 731; Coin 33.
Key Systems: No. telco-owned 11; Total tel. on key sys. 66.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 240 sh. mi.; Buried wire 35 cond. mi.; Drop wire, pair mi. 20; Pole lines 3 mi.; Tel. sta. (or subscriber) carrier 16 ch.; 30 rt. mi.
Purchasing Responsibility: Russ Rock, Asst. Plt. Mgr.
Annual Operating Revenues: 1979, $448,183; 1980, $467,300.
Total Plant Investment: $1,839,000.
Construction Budgets: 1980, $85,000; 1981, $90,000.

JOICE (404 D 108 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

10 **KALONA** (2019 D 373 ES ADO). Kalona Coop. Telephone Co., 510 B. Ave. 52247. Tel. (319) 656-3668.
Exchanges: Kalona.
Personnel: Ray Marner, Gen. Mgr.; Raymond Yotty, Pres.; Dale Logan, Vice Pres.
Telephone Data: Tot. tels. 2392; Bus. tels. 318; Bus. lines 279; Res. main sta. 1082; Res. ext. 729; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 34; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Buried cable 125.3 sh. mi.
Purchasing Responsibility: Ray Marner, Gen. Mgr.
REA Borrower.

KAMRAR (319 ES CDO). Co-op Telephone Exchange, (See Stanhope).

10 **KANAWHA** (1094 D ADO). Norway Rural Telephone Co., P. O. Box 45. 50447. Tel. (515) 762-3772.
Exchanges: Kanawha.
Personnel: O. B. Thorson, Ch. of Bd. & Pres.; Robert Howlett, Exec V.P.; Robert W. Nock, Jr., Mgr.; Marjorie Omvig, Sec.-Treas.
Telephone Data: Tot. tels. 1094; Bus. tels. 69; Bus. lines 13; Res. main sta. 581; Res. ext. 310; Coin 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 39.
Plant Data: Buried cable 134 sh. mi.
Purchasing Responsibility: Robert W. Nock, Jr.
REA Borrower.

KELLERTON (462 D CDO). Continental Telephone of Iowa, (See Knoxville).

KELLEY (279 D CDO). Huxley Coop. Tel. Co., (See Huxley).

KELLOGG (991 D ADO). Mid Iowa Telephone Coop., (See Gilman).

KENSETT (454 D 135 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

KENT (166 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **KEOSAUQUA** (1508 D CDO). Van Buren Telephone Co., Inc., Box 430. 52565. Tel. (319) 293-3187.
Exchanges: Birmingham; Bonaparte; Cantril; Keosauqua; Mt. Sterling; Stockport.
Personnel: John Manning, Pres.; Brown Moore, Exec. V.P.; Ernest Campidilli, Gen. Mgr. & Treas.; Phyllis C. Aldrich, Comp.; Lester Lindsay, Sec.; Herb Saunders, Plt. Supt.
Telephone Data: Tot. tels. 3871; Bus. tels. 824; Bus. lines 342; Res. main sta. 2374; Res. ext. 1437; Coin 21.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 160.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 86.
Plant Data: Aerial cable 23.48 sh. mi.; Underground cable (duct) 2.85 sh. mi.; Buried cable 267.91 sh. mi.; Open wire, conductor (pairs) 230 mi.; Aerial in cable 460 cond. mi.; Underground wire (duct) 288 cond. mi.; Buried wire 329.16 cond. mi.; Drop wire, pair mi. 85; Pole lines 140 mi.; Underground conduit tr. mi. 156; Duct mi. 2.85.
Purchasing Responsibility: Ernest Campidilli, Gen. Mgr.
Annual Operating Revenues: 1980, $175,000; 1981, $220,000.
Total Plant Investment: $1,980,000.
Construction Budgets: 1981, $200,000; 1982, $1,100,000; 1983, $200,000.

KEOTA (1239 D 104 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

KESWICK (397 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

10 **KEYSTONE** (825 D 135 ES CDO). Keystone Farmers Coop Tele Co., 86 Main St., Box 277. 52249. Tel. (319) 442-3241.
Exchanges: Elberon; Garrison; Keystone.
Personnel: Rudolph Pingel, Bd. Pres. & Pres.; Duwayne Schirm, Exec. V.P.; John C. Brady, Gen. Mgr. & Ch. Engr.; Lester W. Sindt, Sec.-Treas.; Brenda Fellmet, Office Mgr.; John E. Deboest, Plt. Supt.
Telephone Data: Tot. tels. 1546; Bus. tels. 192; Bus. lines 115; Res. main sta. 814; Res. ext. 442; Coin 5.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 15; Total tel. on key sys. 45.
Plant Data: Buried cable 210 sh. mi.; Buried wire 66 cond. mi.
Purchasing Responsibility: John C. Brady, Purch.; Rudolph Pingel, Bd. Pres. & Pres.
Annual Operating Revenues: 1980, $249,303; 1981, $262,267.
Total Plant Investment: $1,241,690.
REA Borrower.
Construction Budgets: 1981, $325,960; 1982, $382,286.

13 **KILLDUFF** (150 D). Searsboro Telephone Company, Inc., P. O. Box 457. 50242. Tel. (515) 593-2000. Affiliation: Searsboro Telephone Company, Inc., Searsboro, Iowa.
Exchanges: Killduff.
Personnel: D. H. Long, Pres.; H. McDowell, Plt. Supt.
Telephone Data: Tot. tels. 150.

KIMBALLTON (634 D 108 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

KINGSLEY (1330 D ES). Central Telephone Co. — Iowa, (See Fort Dodge).

KINGSTON (355 D CDO). Mediapolis Telephone Co., (See Mediapolis).

KINROSS (141 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

KIRKMAN (227 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

KLEMME (802 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

KNIERIM (190 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

1 **KNOXVILLE** (7474 D ADO TC). Continental Telephone of Iowa, 1214 W. Jackson, P. O. Box 128. 50138. Tel. (515) 842-5911. Affiliation: Continental Telephone Corporation.
Exchanges: Afton; Agency; Ainsworth; Albert City; Alden; Alpha; Argyle; Arispe; Attica; Auburn; Bagley; Benton; Bladensburg; Blakesburg; Brandon; Brighton; Buckeye; Bussey; Centerville; Chariton; Chillicothe; Cincinnati; Clearfield; Columbus Junction; Conesville; Coon Rapids; Crawfordsville; Dedham; Denmark; Diagonal; Donnellson; Douds; Dows; Eldon; Farmington; Farson; Fayette; Fonda; Grandview; Gravity; Hedrick; Hillsboro; Houghton; Humeston; Jamaica; Kellerton; Knoxville; Lacona; Lakeview; Lanesboro; Lawler; Leighton; Letts; Liberty Center; Libertyville; Lime Springs; Linn Grove; Lockridge; Lone Tree; Lovilia; Lucas; Lytton; Macksburg; Marathon; Martensdale; Martinsburg; Maynard; Melcher; Milo; Milton; Monroe; Montrose; Moravia; Mount Ayr; Mount Pleasant; Mount Union; Mystic; Newell; New London; New Virginia; Nichols; Oakville; Olds; Ollie; Otley; Packwood; Paullina; Pella; Peoria; Peru; Paterson; Piano; Pleasantville; Primrose; Promise City; Randalia; Redding; Rembrandt; Richland; Ricketts; Riverside; Rowley; Russell; St. Lucas; Salem; Schleswig; Seymour; Shannon City; Solon; Tingley; Tracy; Unionville; Ute; Vail; Wapello; Waucoma; West Point; Williamson; Winfield; North Lime Springs, Minn.; South Seymour, Mo.; Athens, Mo.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Norman A. Oaland, Vice Pres.; Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mros, Sec.; Richard C. Seth, Div. Network Design Mgr.; Leneal E. Locke, Div. Network Service Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 105,368; Bus. tels. 9917; Bus. lines 9838; Res. main sta. 72,036; Res. ext. 33,332; Coin 458; Mobile 93.
Data Sets: Co.-owned 21.
Key Systems: No. telco-owned 770; Total tel. on key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 60; Total tel. on lines 458; No. telco-owned, betw. 100 & 499 lines 27.
Plant Data: Aerial cable 537 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 10,403 sh. mi.; Open wire, conductor (pairs) 1549 mi.; Aerial in cable 33,236 cond. mi.; Underground wire (duct) 4634 cond. mi.; Buried wire 171,511 cond. mi.; Pole lines 114 mi.; Underground conduit tr. mi. 4; Duct mi. 12; Tel. toll carrier, 3460 ch.; Tel. sta. (or subscriber) carrier 4365 ch.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $101,863,000.
REA Borrower.
Construction Budgets: 1981, $13,613,000; 1982, $8,890,000.

LACONA (487 D CDO). Continental Telephone of Iowa, (See Knoxville).

LADORA (436 D CDO). Cooperative Telephone Co., (See Victor).

LAKE CITY (1877 D 242 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LAKE MILLS** (1446 D 711 ES CDO). Lake Mills Telephone Co., 107 N. Washington. 50450. Tel. (515) 592-2921.
Exchanges: Lake Mills.
Personnel: Glenn Bergland, Pres. & Gen. Mgr.; Delia Bergland, Sec.; Marlo Durby, Local Mgr.
Telephone Data: Tot. tels. 2157; Bus. tels. 627; Bus. lines 226; Res. main sta. 902; Res. ext. 606; Coin 13; Mobile 9.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 131.
Plant Data: Tel. sta. (or subscriber) carrier 5 ch.; 8 rt. mi.
Purchasing Responsibility: Marlo Durby, Local Mgr.
Construction Budgets: 1981, $100,000; 1982, $75,000; 1983, $100,000.

7 **LAKE MILLS** Winnebago Cooperative Telephone Assn., 704 E. Main. 50450. Tel. (515) 592-6105.
Exchanges: Buffalo Center; Crystal Lake; Fertile; Forest City; Grafton; Hanlontown; Joice; Kensett; Lake Mills; Leland; Rake; Scarville; Thompson; Wodan; Conger, Minn.; Emmons, Minn.; Twin Lakes, Minn.
Personnel: Vernon C. Jacobson, Pres.; Victor D. Knudtson, Exec. V.P.; Kenneth Lein, Gen. Mgr.; Lloyd Kronsmann, Sec.-Treas.; Foster Hartman, Ch. Engr.; Marlin Senne, Plt. Supt.
Telephone Data: Tot. tels. 8769; Bus. tels. 1139; Bus. lines 578; Res. main sta. 4540; Res. ext. 3104; Coin 31.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 28; Total tel. on key sys. 202; No. lines to sub-owned key sys. 67.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1190 sh. mi.; Open wire, conductor (pairs) 7 mi.; Buried wire 518 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 105 ch.; 25 rt. mi.; Tel. exch. carrier, 20 ch.; 39 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.; 44 rt. mi.
Purchasing Responsibility: Kenneth Lein, Mgr.
Annual Operating Revenues: 1980, $1,254,026; 1981, $1,326,487.
Total Plant Investment: $5,257,751.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $100,000.

LAKEVIEW (1334 D CDO). Continental Telephone of Iowa, (See Knoxville).

LAMONI (1977 D 384 ES CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LAMONT (767 D 78 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LANESBORO (205 D CDO). Continental Telephone of Iowa, (See Knoxville).

LANYON (119 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

9 **LAPORTE CITY** (2383 D CDO ADO). LaPorte City Farmers Mutual, 302 Commercial. 50651. Tel. (319) 342-3369.
Exchanges: LaPorte City; Mt. Auburn.
Personnel: Gay C. Howrey, Ch. of Bd. & Pres.; Sumner Snell, Vice Pres.; Roger Otis, Gen. Mgr.; Alvin Bader, Treas. & Comp.; James Robertson, Sec.
Telephone Data: Tot. tels. 2626; Bus. tels. 386; Bus. lines 128; Res. main sta. 1306; Res. ext. 533; Coin 20.
Key Systems: No. telco-owned 11; Total tel. on key sys. 44.
Plant Data: Aerial cable [illegible] sh. mi.; Buried cable 105 sh. mi.; Pole lines 220 mi.
Purchasing Responsibility: Roger Otis, Purch.
Total Plant Investment: $1,254,604.

LARRABEE (248 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

LATIMER/COULTER (950 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

12 **LAUREL** (524 D ADO). Laurel Telephone Co., Box 32. 50141. Tel. (515) 476-3444.

Exchanges: Laurel.
Personnel: Gayle Bulfer, Ch. of Bd. & Pres.; Jim Veren, Exec. V.P.; Don Lee, Gen. Mgr.; Everett Eibs, Sec.
Telephone Data: Tot. tels. 524; Bus. tels. 34; Bus. lines 19; Res. main sta. 276; Res. ext. 193; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 10 sh. mi.; Buried wire 40 cond. mi.; Pole lines 1 mi.; Tel. exch. carrier, 61 ch.; 104 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 33 rt. mi.
Purchasing Responsibility: Donald Lee, Mgr.
Annual Operating Revenues: 1980, $76,000; 1981, $81,000.
Total Plant Investment: $161,547.

LAWLER (558 D CDO). Continental Telephone of Iowa, (See Knoxville).

8 **LAWTON** (812 D 163 ES CDO). Western Iowa Telephone Ass'n., P. O. Box 38. 51030. Tel. (712) 944-5711.
Exchanges: Bronson; Castana; Climbing Hill; Hornick; Lawton; Moville; Oto; Smithland.
Personnel: Lee Maynard, Pres.; Maurice B. Jensen, Vice Pres.; Don Grigg, Gen. Mgr.; Dwain Loyd, Treas.; Geo. H. Coker, Sec.; Walt Sieger, Plt. Engr. & Outside Plt. Supr.; Duane Robinson, C.O.E. Supr.
Telephone Data: Tot. tels. 5196; Bus. tels. 787; Bus. lines 393; Res. main sta. 2608; Res. ext. 1760; Coin 30; Mobile 28.
Key Systems: No. telco-owned 29; Total tel. on key sys. 214.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 24.
Plant Data: Buried cable 678 sh. mi.; Buried wire 13,490 cond. mi.; Drop wire, pair mi. 88; Tel. toll carrier, 55 ch.; 9 rt. mi.; Tel. exch. carrier, 5 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 234 ch.
Purchasing Responsibility: Don C. Grigg, Mgr.
Annual Operating Revenues: 1980, $824,135; 1981, $886,403.
Total Plant Investment: $4,174,842.
REA Borrower.
Construction Budgets: 1981, $110,000; 1982, $175,000; 1983, $300,000.

LE MARS (6535 D ADO). Central Telephone Co. — Iowa, (See Fort Dodge).

LECLAIRE (3542 D ADO). United Tel. Co. of Iowa, (See Newton).

LEDYARD (292 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LEGRAND (774 D 227 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LEHIGH** (879 D ADO). Lehigh Valley Coop Telephone Assoc., 50557. Tel. (515) 359-2211.
Exchanges: Callender; Harcourt; Lehigh.
Personnel: Raymond Schultz, Pres.; Keith Lockhart, Vice Pres.; K. C. Elliott, Gen. Mgr.; Robert Fors, Treas.; Marvin Lundgren, Sec.
Telephone Data: Tot. tels. 1850; Bus. tels. 255; Bus. lines 126; Res. main sta. 1030; Res. ext. 561; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
Plant Data: Aerial cable .323 sh. mi.; Buried cable 290.59 sh. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: K. C. Elliott, Purch.
REA Borrower.

LEIGHTON (293 D CDO). Continental Telephone of Iowa, (See Knoxville).

LELAND (399 D 113 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

LENOX (1371 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

LEON (2206 D 239 ES CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LETTS (633 D CDO). Continental Telephone of Iowa, (See Knoxville).

LEWIS (525 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

LIBERTY CENTER (286 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIBERTYVILLE (489 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIDDERDALE (258 D). Breda Tel. Corp., (See Breda).

LIME SPRINGS (526 D CDO). Continental Telephone of Iowa, (See Knoxville).

LINDEN (307 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LINEVILLE (539 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LINN GROVE (525 D CDO). Continental Telephone of Iowa, (See Knoxville).

LISBON (1302 D CDO). United Tel. Co. of Iowa, (See Newton).

LISCOMB (324 D 27 ES CDO). Heart of Iowa Tel. Coop., (See Union).

LITTLE CEDAR (88 D CDO). Farmers Telephone Co., (See Nora Springs).

LITTLE ROCK (642 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

LITTLE SIOUX (233 D 19 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LOCKRIDGE (552 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOGAN (1748 D 82 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

LOHRVILLE (677 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LONE ROCK** (471 ES ADO). Lone Rock Co-op Telephone Co., 50559. Tel. (515) 925-3271.
Exchanges: Lone Rock.
Personnel: Herschel Hartman, Pres.; Robert R. Strube, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 471; Bus. tels. 42; Bus. lines 25; Res. main sta. 262; Res. ext. 171; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 101 sh. mi.
Purchasing Responsibility: Robert R. Strube.
Total Plant Investment: $316,482.
REA Borrower.

LONE TREE (1105 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **LOST NATION** (684 D CDO). Lost Nation-Elwood Tel. Co., Box 97. 52254. Tel. (319) 678-2470.
Exchanges: Elwood; Lost Nation.
Personnel: Duane Rutenbeck, Pres.; Ivan Busch, Vice Pres.; W. K. Hollingsworth, Sec.-Treas.
Telephone Data: Tot. tels. 885; Bus. tels. 54; Bus. lines 54; Res. main sta. 575; Res. ext. 256; Coin 4.
Purchasing Responsibility: Tommy R. Mullins, Plt. Mgr.

LOVILIA (652 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOW MOOR (999 D CDO). United Tel. Co. of Iowa, (See Newton).

LOWDEN (811 D CDO). United Tel. Co. of Iowa, (See Newton).

LUCAS (453 D CDO). Continental Telephone of Iowa, (See Knoxville).

LUXEMBURG (292 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LYNNVILLE** (85 D 375 ES CDO). Lynnville Community Tel. Co., Inc., Box 65. 50153. Tel. (515) 527-2690.
Exchanges: Lynnville.
Personnel: Robert Braaksma, Pres.; D. Gertsma, Gen. Mgr.; Garnet Gertsma, Sec.-Treas.
Telephone Data: Tot. tels. 460; Bus. tels. 72; Bus. lines 36; Res. main sta. 266; Res. ext. 92; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 20; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 5.75 sh. mi.; Buried cable 50.25 sh. mi.
Purchasing Responsibility: David Gertsma, Gen. Mgr.
Construction Budgets: 1981, $25,000.

LYTTON (496 D CDO). Continental Telephone of Iowa, (See Knoxville).

MCCALLSBURG (322 D 28 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **MCCAUSLAND** (363 D CDO). McCausland Co-op Tele. Assn., 52758. Tel. (319) 286-2151.
Exchanges: McCausland.
Personnel: Fred Miller, Ch. of Bd. & Pres.; Donald Drumm, Exec. V.P.; Georgia Erpe, Sec.-Treas.
Telephone Data: Tot. tels. 363; Bus. tels. 48; Bus. lines 24; Res. main sta. 217; Res. ext. 95; Coin 3.
Plant Data: Aerial in cable 5.25 cond. mi.; Underground wire (duct) 20.75 cond. mi
Purchasing Responsibility: Georgia Erpe, Comi. Supt. & Acct. Mgr.

MCCAUSLAND (451 D CDO). Central Scott, (See Eldridge).

MACEDONIA (477 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MACKSBURG (193 D CDO). Continental Telephone of Iowa, (See Knoxville).

MADRID (2324 D ADO). United Tel. Co. of Iowa, (See Newton).

MAGNOLIA (300 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALCOM (659 D 2 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALLARD (533 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MANCHESTER (5229 D 826 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

11 **MANILLA** (862 D CDO). Manilla Telephone Co., P. O. Box 337. 51454. Tel. (712) 654-9292.
Exchanges: Manilla.
Personnel: J. P. Jones, Pres. & Sec.-Treas.; N. J. Jones, Vice Pres.; Stan Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 862.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 75 sh. mi.; Pole lines 1 mi.
Purchasing Responsibility: J. P. Jones, Pres.
Annual Operating Revenues: 1979, $148,000; 1980, $159,700.
Total Plant Investment: $406,444.
Construction Budgets: 1980, $27,000; 1981, $27,000.

MANNING (2010 D ADO). United Tel. Co. of Iowa, (See Newton).

MANSON (1673 D 322 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MARATHON (460 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARBLE ROCK (506 D CDO). United Tel. Co. of Iowa, (See Newton).

MARCUS (1525 D ADO). West Iowa Telephone Co., (See Remsen).

MARENGO (2285 D 247 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

MARK (397 D 25 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

MARNE (233 D 57 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

13 **MARTELLE** (495 D CDO). Martelle Coop. Tel. Assn., 52305. Tel. (319) 482-2381.
Exchanges: Martelle.
Personnel: John D. Kuntz, Pres.; Lyle Dunkel, Vice Pres.; Glenn E. Strother, Sec.-Treas.
Telephone Data: Tot. tels. 495; Bus. tels. 11; Bus. lines 12; Res. main sta. 285; Res. ext. 208; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 370 cond. mi.; Pole lines 10 mi.
Purchasing Responsibility: John D. Kuntz, Pres.; G. E. Strother, Sec.-Treas.
Annual Operating Revenues: 1979, $62,800; 1980, $71,300.
Total Plant Investment: $240,000.
Construction Budgets: 1980, $5000.

MARTENSDALE (448 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARTINSBURG (273 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MASSENA** (709 D CDO). Massena Telephone Co., 211 Main St. 50853. Tel. (712) 779-2227.
Exchanges: Massena; Wiota.
Personnel: Rex Underwood, Ch. of Bd. & Pres.; Jack Platt, Exec. V.P.; Gary F. Jackson, Mgr.; Betty J. Boeck, Treas.; B. J. Boeck, Sec.; Richard Barnholdt, Plt. Supt.
Telephone Data: Tot. tels. 1009; Bus. tels. 151; Res. main sta. 582; Res. ext. 267; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 7.
Plant Data: Buried cable 215 sh. mi.
Purchasing Responsibility: Joe Curtis, Mgr.; Gary F. Jackson, Mgr.
Annual Operating Revenues: 1980, $190,016.
REA Borrower.

MATLOCK (160 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAURICE (366 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAXWELL (875 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAY CITY (245 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAYNARD (648 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MECHANICSVILLE** (1183 D CDO). Mechanicsville Tel. Co., 107 N. John. 52306. Tel. (319) 432-7221.
Exchanges: Mechanicsville.
Personnel: Paul A. Horner, Pres.; Joe E. Paidar, Plt. Supt.
Telephone Data: Tot. tels. 1183; Res. main sta. 743; Res. ext. 440; Coin 5.
Key Systems: No. telco-owned 8.
Plant Data: Aerial cable 65 sh. mi.; Aerial in cable 47.5 cond. mi.; Underground wire (duct) .10 cond. mi.; Buried wire 55 cond. mi.; Pole lines 47.5 mi.; Tel. sta. (or subscriber) carrier 54 ch.; 10.5 rt. mi.
Purchasing Responsibility: Joe E. Paidar, Plt. Supt., 103 W. First, P. O. 292.

9 **MEDIAPOLIS** (1635 D CDO). Mediapolis Telephone Co., 543 Middle St.; P. O. Box 398. 52637. Tel. (319) 394-3457.
Exchanges: Dodgeville; Kingston; Mediapolis.
Personnel: Tom Eland, Pres.; Ray Pilling, Exec. V.P.; Gary L. Reynolds, Gen. Mgr.; Howard Housman, Treas.; Evan R. Wilson, Sec.; Paul Kuntz, Plt. Supt.
Telephone Data: Tot. tels. 2590; Bus. tels. 245; Bus. lines 151; Res. main sta. 1483; Res. ext. 861; Coin 11

Key Systems: No. telco-owned 18; Total tel. on key sys. 94.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 71.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 176 sh. mi.; Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 28 ch.
Purchasing Responsibility: Gary L. Reynolds, Gen. Mgr.
Annual Operating Revenues: 1980, $565,275.19.
Total Plant Investment: $1,266,458.06.
Construction Budgets: 1981, $100,000; 1982, $100,000.

MELBOURNE (711 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MELCHER (852 D CDO). Continental Telephone of Iowa, (See Knoxville).

MELROSE (406 D CDO). United Tel. Co. of Iowa, (See Newton).

MELVIN (524 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **MENLO** (600 D CDO). Coon Valley Coop. Tel. Assn., Inc., 50164. Tel. (515) 524-2111.
Exchanges: Menlo.
Personnel: Dale Earhart, Pres.; Lyle Reynolds, Gen. Mgr. & Plt. Supt.; Ernie Little, Treas.
Telephone Data: Tot. tels. 600; Bus. tels. 35; Res. main sta. 385; Res. ext. 165; Coin 7.
Plant Data: Buried cable 127 sh. mi.
Purchasing Responsibility: Lyle Reynolds, Mgr.
REA Borrower.

10 **MERIDEN** (279 D CDO). C-M-L Tel. Coop., Assn., P. O. Box 18. 51037. Tel. (712) 443-8222.
Exchanges: Meriden; Archer; Cleghorn; Larrabee.
Personnel: James Wilcox, Pres.; Dan Rose, Gen. Mgr.
Telephone Data: Tot. tels. 1056; Bus. tels. 113; Res. main sta. 678; Res. ext. 255; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Buried cable 190 sh. mi.
REA Borrower.

MESERVEY (386 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **MILES** (871 D CDO). Miles Cooperative Tel. Assn., 52064. Tel. (319) 682-3661.
Exchanges: Miles.
Personnel: Winston Corlis, Pres.; Garnex Eggers, Exec. V.P.; Donald Bales, Gen. Mgr.; Ruth Wusoba, Sec.-Treas.
Telephone Data: Tot. tels. 871; Bus. tels. 101; Bus. lines 50; Res. main sta. 588; Res. ext. 130; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1 sh. mi.: Open wire, conductor (pairs) 61 mi.; Aerial in cable 1218 cond. mi.; Buried wire 25 cond. mi.; Pole lines 144 mi.
Purchasing Responsibility: Winston Corlis, Vice Pres.; Don Bales, Mgr.
Total Plant Investment: $138,526.62.

13 **MILLER** (147 D CDO). Miller Telephone Co., Miller Rural Station. 50438. Tel. (515) 923-2700 & (515) 927-2101.
Exchanges: Miller.
Personnel: Arno M. Olson, Ch. of Bd. & Pres.; Ambrose Kern, Exec. V.P.; Kenneth W. Gast, Sec.; Homer Van Oort, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 147; Bus. tels. 4; Bus. lines 4; Res. main sta. 96; Res. ext. 47; Coin 1.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 10 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 20 cond. mi.; Pole lines 33.5 mi.
Purchasing Responsibility: Arno Olson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1980, $32,000; 1981, $35,000.
Total Plant Investment: $89,000.
Construction Budgets: 1981, $6000; 1982, $9000.

MILLERSBURG (366 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

MILLERTON (335 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

MILO (800 D CDO). Continental Telephone of Iowa, (See Knoxville).

MILTON (399 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **MINBURN** (619 D 92 ES ADO). Minburn Telephone Co., 416 Chestnut St., Box 236. 50167. Tel. (515) 677-2264.
Exchanges: Minburn.
Personnel: Harold Hunter, Pres.; Ralph Burkett, Exec. V.P.; Darrell R. Cornelison, Gen. Mgr.; Russell Hawbaker, Sec.-Treas.; Shirley A. Cornelison, Acc. Mgr.; Bruce Pack, Plt. Supt.
Telephone Data: Tot. tels. 611; Bus. tels. 126; Bus. lines 600; Res. main sta. 379; Res. ext. 305; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 65; No. lines to sub-owned key sys. 15.
Plant Data: Buried cable 85 sh. mi.; Pole lines 2.79 mi.; Tel. sta. (or subscriber) carrier 25 ch.; 10 rt. mi.
Purchasing Responsibility: Darrell R. Cornelison, Mgr.
REA Borrower.

MINDEN (626 D CDO). United Tel. Co. of Iowa, (See Newton).

MINGO (527 D CDO). United Tel. Co. of Iowa, (See Newton).

MODALE (280 D 42 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONDAMIN (506 D 55 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **MONONA** (2025 D CDO). Northeast Iowa Tel. Co., 115 N. Page. 52159. Tel. (319) 539-2122.
Exchanges: Farmersburg; Monona; St. Olaf.
Personnel: L. Garma, Pres.; John Ryan, Exec. V.P.; Henry Hemesath, V.P.-Oper. & V.P.-Gen. Mgr.; Harold Schroeder, Sec.; Jerry Schroeder, Plt. Supt.
Telephone Data: Tot. tels. 2700; Bus. tels. 170; Bus. lines 220; Res. main sta. 1450; Res. ext. 750; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 120.
Plant Data: Aerial cable .3 sh. mi.; Buried cable 340 sh. mi.; Tel. toll carrier, 40 ch.; 320 rt. mi.; Tel. exch. carrier, 28 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.
Purchasing Responsibility: Henry Hemesath, Gen. Mgr.
Annual Operating Revenues: 1979, $393,000.
Total Plant Investment: $2,000,000.
REA Borrower.

MONROE (1662 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MONTEZUMA** (2016 D CDO). Montezuma Mutual Tele. Co., 107 N. 4th St. 50171. Tel. (515) 623-5654.
Exchanges: Montezuma.
Personnel: N. H. McFarlin, Pres. & Gen. Mgr.; M. B. McFarlin, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 2016; Bus. tels. 208; Res. main sta. 1095; Res. ext. 481; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 109.
Plant Data: Underground cable (duct) 187.69 sh. mi.; Aerial in cable 8.38 cond. mi.; Tel. toll carrier, 48 ch.
Purchasing Responsibility: N. H. McFarlin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $351,569; 1979, $370,000.
Total Plant Investment: $1,716,238.
REA Borrower.

MONTOUR (355 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONTROSE (1499 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOORLAND (519 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

MORAVIA (919 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **MORLEY** (222 D CDO). Morley Telephone Co., Inc., Box 515. 52312. Tel. (319) 489-2811.
Exchanges: Morley.
Personnel: Donzel Ehresman, Pres.; Narvis Robinson, Exec. V.P.; Russell Tenley, Treas.; H. Everett Russell, Sec.
Telephone Data: Tot. tels. 222; Bus. tels. 15; Bus. lines 8; Res. main sta. 134; Res. ext. 72; Coin 1.
Plant Data: Buried cable 17.5 sh. mi.; Pole lines 16 mi.
Purchasing Responsibility: Donzel Ehresman, Pres.; John C. Pieper, Mgr. & Lineman.

11 **MORNING SUN** (855 D 109 ES). Mutual Tel. Co. of Morning Sun, 52640. Tel. (319) 868-7636.
Exchanges: Morning Sun.
Personnel: J. Ralph Wilson, Ch. of Bd., Pres. & Gen. Mgr.; Kenneth Carlson, Exec. V.P.; Mildred D. McDonald, Sec.-Treas.; Harold McElhinney, Ch. Engr.; Donald Metzger, Plt. Supt.
Telephone Data: Tot. tels. 964; Bus. tels. 71; Bus. lines 700; Res. main sta. 517; Res. ext. 362; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 31; No. lines to sub-owned key sys. 18.
PBX's, PABX's: Total tel. on lines 34.
Plant Data: Buried cable 82 sh. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Donald Metzger, Plt. Supt.
Annual Operating Revenues: 1980, $176,264; 1981, $191,529.
Total Plant Investment: $527,855.
Construction Budgets: 1981, $30,000; 1982, $10,000.

MOSCOW (341 D CDO). United Tel. Co. of Iowa, (See Newton).

12 **MOULTON** (714 D ADO). Farmers Mut. Coop. Tel. Co., Inc., 101 N. Main. 52572. Tel. (515) 642-3249.
Exchanges: Moulton.
Personnel: Hugh Wood, Pres.; Don Davis, Vice Pres.; Barbara Appler, Mgr.; Orval Stevenson, Sec.-Treas.
Telephone Data: Tot. tels. 714; Bus. tels. 82; Bus. lines 48; Res. main sta. 509; Res. ext. 121; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 714.
Plant Data: Buried cable 146 sh. mi.; Buried wire 146 cond. mi.
Purchasing Responsibility: Barbara Appler, Mgr., P. O. Box 38, Moulton, Iowa 52572.
Total Plant Investment: $960,871.
REA Borrower.

MT. AUBURN (243 D CDO). LaPorte City Farmers Mutual, (See Laporte City).

MOUNT AYR (1904 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MOUNT PLEASANT (7466 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MT. STERLING (129 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

MOUNT UNION (431 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOVILLE (1402 D 233 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

MYSTIC (544 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEMAHA (190 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

NEVADA (4851 D 860 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

NEW ALBIN (645 D 44 ES ADO). Ace Telephone Association, (See Houston, Minn.)

NEW HAMPTON (5258 D ADO). United Tel. Co. of Iowa, (See Newton).

NEW HAVEN (293 D CDO). Farmers Telephone Co., (See Nora Springs).

NEW LONDON (1835 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEW MARKET (726 D CDO). Farmers Mut. Tel. Co., (See Stanton).

NEW PROVIDENCE (432 D 63 ES CDO). Heart of Iowa Tel. Coop., (See Union).

NEW SHARON (1468 D ADO). United Tel. Co. of Iowa, (See Newton).

NEW VIENNA (354 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

NEW VIRGINIA (571 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWELL (1190 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWHALL (883 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

1 **NEWTON** (16,783 D ADO TC). United Tel. Co. of Iowa, 115 S. Second Ave., W. 50208. Tel. (515) 792-8141. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Adair; Albia; Aplington; Atalissa; Audubon; Avoca; Bayard; Bellevue; Bennett; Bouton; Bridgewater.; Charlotte; Delmar; DeWitt; Durant; Eddyville; Exira; Fairfield; Fontanelle; Fredericksburg; Fremont; Greene; Greenfield; Grundy Center; Guthrie Center; Halbur; Harlan; Janesville; LeClaire; Lisbon; Low Moor; Lowden; Madrid; Manning; Marble Rock; Melrose; Minden; Mingo; Moscow; New Hampton; New Sharon; Newton; Oxford Junction; Rochester; Sabula; Shelby; Stanwood; Sumner; Tipton; Wellsburg.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; W. E. McDonald, V.P.-Oper.; K. A. Larson, Div. Vice Pres., E. Batson, Div. Staff Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Puckett, Div. Construction, & OSP Mgr.; L. Woodruff, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 103,931; Bus. tels. 17,877; Bus. lines 52,976; Res. main sta. 50,382; Res. ext. 27,881; Coin 481; Mobile 20.
Data Sets: Co.-owned 28.
Key Systems: Total tel. on key sys. 11,396.
PBX's, PABX's: No. telco-owned, below 100 lines 47; No. telco-owned, betw. 100 & 499 lines 25; No. trunks serv. sub-owned PABX's 269.
Plant Data: Aerial cable 101,959 sh. mi.; Underground cable (duct) 52,813 sh. mi.; Buried cable 277,530 sh. mi.; Aerial in cable 11,113 cond. mi.; Underground wire (duct) 49,203 cond. mi.; Buried wire 258,495 cond. mi.; Pole lines 4019 mi.; Underground conduit tr. mi. 22; Duct mi. 67; 19,204.3 rt. mi.
Purchasing Responsibility: L. Nesseth, 105 Peavey Rd., Chaska, Minn. 55318.
Annual Operating Revenues: 1980, $20,723,192; 1981, $22,437,650.
Total Plant Investment: $71,803,818.
Construction Budgets: 1981, $9,680,000; 1982, $9,096,000.

NICHOLS (447 D CDO). Continental Telephone of Iowa, (See Knoxville).

NODAWAY (188 D CDO). Villisca Farmers Tel. Co., (See Villisca).

9 **NORA SPRINGS** (1351 D CDO). Farmers Mutual Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531.

Exchanges: Floyd; Nora Springs; Rockford; Rudd.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Gen. Mgr.; Edward Batty, Treas.; C. R. Jacobson, Sec.
Telephone Data: Tot. tels. 3709; Bus. tels. 274; Bus. lines 297; Res. main sta. 1939; Res. ext. 1141; Coin 18; Mobile 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 49.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 400 sh. mi.; Open wire, conductor (pairs) 2 mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 38 ch.
Purchasing Responsibility: Ronald J. Laudner, Gen. Mgr.
Annual Operating Revenues: 1979, $566,969.
Total Plant Investment: $2,303,047.
REA Borrower.
Construction Budgets: 1980, $100,000; 1981, $100,000; 1982, $100,000.

9 **NORA SPRINGS** Farmers Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531. (Does not serve this city.)
Exchanges: Little Cedar; New Haven; Plymouth; Riceville.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Gen. Mgr. & Sec.; T. Edward Batty, Treas.
Telephone Data: Tot. tels. 2640; Bus. tels. 169; Bus. lines 184; Res. main sta. 1504; Res. ext. 789; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 37.
Plant Data: Buried cable 307 sh. mi.; Open wire, conductor (pairs) 198 mi.; Buried wire 87 cond. mi.; Pole lines 304.55 mi.
Annual Operating Revenues: 1979, $416,448.
Total Plant Investment: $1,642,406.
REA Borrower.
Construction Budgets: 1981, $400,000; 1982, $100,000.

10 **NORTH ENGLISH** (1128 ES CDO). North English Corp Tele. Co., 52316. Tel. (319) 664-3821.
Exchanges: North English.
Personnel: Eldon Vercande, Pres.; Gene Cobb, Vice Pres.; Floyd Seaba, Gen. Mgr.; Jack Lockridge, Sec.; Terry Deardorff, Plt. Supt.
Telephone Data: Tot. tels. 1128; Bus. tels. 197; Bus. lines 102; Res. main sta. 613; Res. ext. 313; Coin 5.
Plant Data: Buried cable 100 sh. mi.
Purchasing Responsibility: Floyd Seaba, Gen. Mgr.
Total Plant Investment: $557,398.69.

NORTH HOPKINS (56 D CDO). United Tel. Co. of Mo., (See Jefferson City, Mo.)

NORTH LIBERTY (2518 ES CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

NORTHBORO (249 D CDO). Iamo Telephone Co., (See Coin).

7 **NORWAY** (1035 D CDO). South Slope Coop. Tel. Co. Inc., Box 8. 52318. Tel. (319) 227-7111.
Exchanges: Ely; Fairfax; Newhall; North Liberty; Norway.
Personnel: George Neitzerhiser, Ch. of Bd. & Pres.; Lumir Biderman, Exec. V.P.; Francis J. Kahle, Gen. Mgr. & Systems Engr.; Delbert Frese, Treas.; Derald Kimm, Sec.; Don Volz, Plt. Supt.
Telephone Data: Tot. tels. 7978; Bus. tels. 362; Bus. lines 409; Res. main sta. 3998; Res. ext. 2940; Coin 34.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 40; Total tel. on key sys. 197.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 183.
Plant Data: Aerial cable 3 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 377 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 205 cond. mi.; Drop wire, pair mi. 170; Pole lines 4 mi.; Duct mi. 1; Tel. toll carrier, 180 ch.; Tel. sta. (or subscriber) carrier 244 ch.
Purchasing Responsibility: Don Volz, Plt. Supt.; Francis J. Kahle, Plt. Supt. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,210,782; 1981, $1,341,872.
Total Plant Investment: $7,346,919.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $500,000; 1983, $500,000.

OAKLAND (1855 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

OAKVILLE (523 D CDO). Continental Telephone of Iowa, (See Knoxville).

OCHEYEDAN (639 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ODEBOLT** (1281 D). Sac County Mut. Tel. Co., 51458. Tel. (712) 668-2200.
Exchanges: Odebolt; Arthur.
Personnel: W. E. Story, Pres.; Duane Buehler, Sec.; Erich Koch, Mgr.
Telephone Data: Tot. tels. 1552.
Plant Data: Buried cable 150 sh. mi.

10 **OGDEN** (2473 D ADO). Ogden Tel. Co., Box 457. 50212. Tel. (515) 275-2050.
Exchanges: Ogden.
Personnel: Jacob Siglin, Ch. of Bd. & Pres.; Carl Danilson, Exec. V.P.; Gerald R. Anderson, Gen. Mgr.; Albert O. Miller, Sec.-Treas.
Telephone Data: Tot. tels. 2473; Bus. tels. 186; Res. main sta. 1301; Res. ext. 973; Coin 13.
Key Systems: No. telco-owned 21; Total tel. on key sys. 113.
Plant Data: Aerial cable 9.5 sh. mi.; Buried cable 180.5 sh. mi.; Aerial in cable 40 cond. mi.; Tel. sta. (or subscriber) carrier 73 ch.
Purchasing Responsibility: Gerald R. Anderson, Gen. Mgr.
Annual Operating Revenues: 1980, $404,587.92; 1981, $428,265.89.
Total Plant Investment: $690,332.40.

OLDS (529 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **OLIN** (800 D 112 ES CDO). Olin Tel. Co., Inc., 52320. Tel. (319) 484-2200.
Exchanges: Olin.
Personnel: James Cousins, Pres.; Herbert Levsen, Exec. V.P.; Jay Slater, Treas.; Leo Levsen, Sec.; Harlan L. Cozart, Plt. Supt.
Telephone Data: Tot. tels. 943; Bus. tels. 104; Bus. lines 54; Res. main sta. 508; Res. ext. 303; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 23.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 91.44 sh. mi.; Open wire, conductor (pairs) .5 mi.
Purchasing Responsibility: Harlan Cozart, with the approval of the board of directors.
Annual Operating Revenues: 1980, $145,364.
Total Plant Investment: $535,537.

OLLIE (337 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **ONSLOW** (350 D CDO). Onslow Cooperative Telephone Assn., Box 6. 52321. Tel. (319) 485-2833.
Exchanges: Onslow.
Personnel: Gary Jansen, Pres.; Ronald Paulsen, Exec. V.P.; Wayne Pence, Gen. Mgr.; Jim Orris, Sec.-Treas.; Lorraine Leinen, Sec.
Telephone Data: Tot. tels. 350; Bus. tels. 44; Bus. lines 22; Res. main sta. 176; Res. ext. 129; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable .48 sh. mi.; Buried cable 47.6 sh. mi.; Open wire, conductor (pairs) .48 mi.
Purchasing Responsibility: Boyd Chatterton, Pres.; Wayne D. Pence, Mgr.
Total Plant Investment: $139,740.99.

13 **ORAN** (345 D CDO). Oran Mutual Telephone Co., 50664. Tel. (319) 638-6606.
Exchanges: Oran.
Personnel: L. C. Youngblut, Pres.; L. J. Suhr, Exec. V.P.; Dan Lundt, Gen. Mgr.; Joyce Trotter, Sec.-Treas.
Telephone Data: Tot. tels. 345; Bus. tels. 45; Bus. lines 22; Res. main sta. 215; Res. ext. 69; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
Plant Data: Buried cable 55 sh. mi.; Aerial in cable 2 cond. mi.
Purchasing Responsibility: L. C. Youngblut, Pres., Oran, Ia 50664.
Annual Operating Revenues: 1981, $110,000.
Total Plant Investment: $200,000.

ORANGE CITY (3021 ES). Central Telephone Co. — Iowa, (See Fort Dodge).

ORIENT (482 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

OSCEOLA (4440 D 629 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

OSSIAN (980 D 168 ES ADO). Ace Telephone Association, (See Houston, Minn.)

OTHO (985 ES). Central Telephone Co. — Iowa, (See Fort Dodge).

OTLEY (244 D CDO). Continental Telephone of Iowa, (See Knoxville).

OTO (224 D 27 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

OTTER CREEK (142 D 51 ES CDO). Cascade Tel., (See Cascade).

OXFORD (941 D 10 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

OXFORD JUNCTION (487 D CDO). United Tel. Co. of Iowa, (See Newton).

PACIFIC JUNCTION (425 ES). Prairie Telephone Co., Inc., (See Breda).

PACKWOOD (447 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **PALMER** (540 D CDO). Palmer Mutual Tel. Co., 50571. Tel. (712) 359-2226.
Exchanges: Palmer.
Personnel: Dennis Johnson, Pres.; Merle Olson, Vice Pres.; Pauline Schultz, Sec.-Treas.; E. Siefken, Plt. Supt. & Mgr.
Telephone Data: Tot. tels. 540; Bus. tels. 45; Bus. lines 22; Res. main sta. 334; Res. ext. 137; Coin 2.
Plant Data: Buried cable 97 sh. mi.
Purchasing Responsibility: E. Siefken, Plt. Supt.

12 **PALO** (726 D ADO). Palo Cooperative Telephone Association, Box 126. 52324. Tel. (319) 851-3431.
Exchanges: Palo.
Personnel: George V. Young, Pres.; M. P. Hinz, Vice Pres.; Floyd Frantz, Sec.-Treas.
Telephone Data: Tot. tels. 726; Bus. tels. 121; Bus. lines 56; Res. main sta. 262; Res. ext. 162; Coin 4.
Data Sets: Co.-owned 654.
Key Systems: No. telco-owned 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 150.
Plant Data: Aerial cable .5 sh. mi.; Buried cable 24.4 sh. mi.; Open wire, conductor (pairs) 1.8 mi.; Aerial in cable 8.3 cond. mi.; Buried wire 32.2 cond. mi.; Drop wire, pair mi. .75; Pole lines .5 mi.; Underground conduit tr. mi. 32.2.
Purchasing Responsibility: E. M. Price, Plt.; Carolyn Minor, Exec. Sec.

PANAMA (247 D 63 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PANORA** (1610 D CDO). Panora Coop. Tel. Assn., Inc., 114 E. Main. 50216. Tel. (515) 755-2424.
Exchanges: Panora.
Personnel: Dennis Jorgensen, Pres.; Dale G. Grotjohn, Gen. Mgr.; Ron Flam, Plt. Supt.
Telephone Data: Tot. tels. 1610; Bus. tels. 122; Res. main sta. 811; Res. ext. 431; Coin 13; Mobile 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 107.
Plant Data: Aerial cable .2 sh. mi.; Buried cable 80.34 sh. mi.; Buried wire 38 cond. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 9 rt. mi.
Purchasing Responsibility: Dale G. Grotjohn, Gen. Mgr.
Total Plant Investment: $1,106,794.
REA Borrower.
Construction Budgets: 1979, $176,577; 1980, $142,000; 1981, $130,000.

PATON (582 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PAULLINA (1332 D CDO). Continental Telephone of Iowa, (See Knoxville).

PELLA (5675 D CDO). Continental Telephone of Iowa, (See Knoxville).

PEORIA (144 D CDO). Continental Telephone of Iowa, (See Knoxville).

PERCIVAL (218 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERSIA (471 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERU (212 D CDO). Continental Telephone of Iowa, (See Knoxville).

PETERSON (660 D CDO). Continental Telephone of Iowa, (See Knoxville).

PIERSON (569 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

PILOT MOUND (265 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PISGAH (390 D 17 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **PLAINFIELD** (688 D ADO). Butler-Bremer Tel. Co., 716 Main. 50666. Tel. (319) 276-4458.
Exchanges: Frederika; Plainfield; Tripoli.
Personnel: William A. Kuker, Ch. of Bd. & Pres.; Donald White, Exec. V.P.; Wayne Miller, Gen. Mgr.; Frederic Rewoldt, Treas.; J. W. Lynes, Sec.
Telephone Data: Tot. tels. 2669; Bus. tels. 148; Bus. lines 1874; Res. main sta. 1656; Res. ext. 865; Coin 11.
Key Systems: No. telco-owned 18; Total tel. on key sys. 70.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 255 sh. mi.; Tel. toll carrier, 54 ch.; Tel. exch. carrier, 40 ch.; Tel. sta. (or subscriber) carrier 13 ch.
Purchasing Responsibility: Wayne Miller, Mgr.
Total Plant Investment: $1,371,660.

PLANO (255 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLEASANTVILLE (1638 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLOVER (205 D CDO). Northwest Telephone Co-op, (See Havelock).

PLYMOUTH (824 D CDO). Farmers Telephone Co., (See Nora Springs).

POMEROY (892 D 67 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

PORTSMOUTH (294 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **POSTVILLE** (2257 D CDO). Postville Telephone Co., 132 S. Lawler St., P. O. Box 39. 52162. Tel. (319) 864-7211.
Exchanges: Postville.
Personnel: Lyle E. Zieman, Pres.; Donald H. Kugel, Vice Pres.; Boyd B. Turner, Mgr. & Sec.; Edward W. Koselka, Treas.; Leslie E. Posech, Plt. Supt.

Telephone Data: Tot. tels. 2257; Bus. tels. 270; Bus. lines 149; Res. main sta. 1073; Res. ext. 663; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 35: Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 22.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 104 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 117 cond. mi.; Pole lines 1 mi.; Duct mi. 1; Tel. toll carrier, 35 ch.; 3 rt. mi.; Tel. exch. carrier, 13 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 102 ch.; 8 rt. mi.
Purchasing Responsibility: Boyd B. Turner, Mgr.
Annual Operating Revenues: 1979, $318,936.
Total Plant Investment: $1,270,417.
REA Borrower.

13 **PRAIRIEBURG** (215 D CDO). Prairieburg Telephone Co., Inc., 52219. Tel. (319) 437-3611.
Exchanges: Prairieburg.
Personnel: Carl Kintzle, Pres.; Richard Russell, Vice Pres.; Leon Soukup, Treas.; Stanley Holub, Sec. & Mgr.; Mrs. Nelson LeClere, Bookkeeper.
Telephone Data: Tot. tels. 215; Bus. tels. 12; Res. main sta. 165; Res. ext. 36; Coin 2.
Data Sets: Co.-owned 215.
Plant Data: Buried cable 12 sh. mi.; Aerial in cable 25 cond. mi.; Pole lines 37.75 mi.
Purchasing Responsibility: Ralph V. Kula, Repair Service.

PRESCOTT (382 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PRESTON** (1188 D CDO). Preston Tel. Co., 52069. Tel. (319) 689-3811.
Exchanges: Preston; Goose Lake.
Personnel: Matt Nolting, Pres.; Herbert Kilburg, Mgr.; Roger Kilburg, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 112; Res. main sta. 884; Res. ext. 311; Coin 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
Plant Data: Pole lines 101.47 mi.; Underground conduit tr. mi. 30.95.

PRIMGHAR (1229 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PRIMROSE (163 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROMISE CITY (208 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROTIVIN (583 D 4 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

PULASKI (584 D 48 ES ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

QUASQUETON (577 D CDO). East Buchanan Tel. Coop., (See Winthrop).

QUIMBY (520 D CDO). West Iowa Telephone Co., (See Remsen).

11 **RADCLIFFE** (717 D 113 ES ADO). Radcliffe Telephone Co., Inc., P. O. Box 209. 50230. Tel. (515) 899-2341.
Exchanges: Radcliffe.
Personnel: R. E. Grimm, Pres.; Richard R. Drake, Vice Pres. & Treas.; Phyllis R. Drake, Sec.; Dennis Kjarland, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 810; Bus. tels. 82; Res. main sta. 398; Res. ext. 253; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36.
Plant Data: Buried cable 99 sh. mi.
Purchasing Responsibility: Richard R. Drake, Vice Pres. & Treas.; Dennis Kjarland, Mgr.
REA Borrower.

RAKE (340 D 131 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

RALSTON (167 D 10 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDALIA (183 D CDO). Continental Telephone of Iowa, (See Knoxville).

RANDALL (231 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDOLPH (318 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **READLYN** (1081 D ADO). Readlyn Tel. Co., 50668. Tel. (319) 279-3375.
Exchanges: Readlyn.
Personnel: Burton Thies, Pres.; Calvin Hesse, Vice Pres.; Donald S. Jennings, Gen. Mgr.; James Wolff, Treas.; Elsie Gilbert, Comp.; Dale Cummins, Plt. Supt.
Telephone Data: Tot. tels. 1081; Bus. tels. 130; Bus. lines 63; Res. main sta. 596; Res. ext. 355; Coin 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 23.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 85 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 8 rt. mi.
Purchasing Responsibility: Donald S. Jennings, Mgr.
Annual Operating Revenues: 1980, $156,675.00; 1981, $236,800.16.
Total Plant Investment: $714,831.
Construction Budgets: 1981, $50,000.

13 **REASNOR** (338 D CDO). Reasnor Mut. Tel. Assn., 50232. Tel. (515) 793-2741.
Exchanges: Reasnor.
Personnel: Williard L. McGregor, Pres. & Gen. Mgr.; J. Steenhoek, V.P.-Oper.; Bernice L. Hopkins, Sec.-Treas.
Telephone Data: Tot. tels. 338; Bus. tels. 8; Res. main sta. 260; Res. ext. 78; Coin 1.
Plant Data: Pole lines 64.8 mi.; Underground conduit tr. mi. 5.5.

REDDING (152 D CDO). Continental Telephone of Iowa, (See Knoxville).

REDFIELD (968 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

REINBECK (1852 D 125 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

REMBRANDT (340 D CDO). Continental Telephone of Iowa, (See Knoxville).

8 **REMSEN** (1919 D ADO). West Iowa Telephone Co., P. O. Box 658. 51050. Tel. (712) 786-1181.
Exchanges: Alton; Anita; Marcus; Quimby; Remsen; Sutherland.
Personnel: Wm. C. Daubendiek, Pres.; F. C. Anderson, V.P.-Gen. Mgr.; W. H. Daubendiek, Treas.; Gene Daubendiek, Sec.; F. A. Nilles, Plt. Supt.
Telephone Data: Tot. tels. 7354; Bus. tels. 1032; Bus. lines 503; Res. main sta. 3865; Res. ext. 1945; Coin 33.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 89; Total tel. on key sys. 311.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 36.
Plant Data: Aerial cable 5.15 sh. mi.; Buried cable 664.65 sh. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: F. A. Nilles; Plt. Maintenance Supv.
Total Plant Investment: $3,887,000.

RHODES (284 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RICEVILLE (1435 D ADO). Farmers Telephone Co., (See Nora Springs).

RICHLAND (672 D CDO). Continental Telephone of Iowa, (See Knoxville).

RICKETTS (249 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIDGEWAY (517 D 6 ES CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

11 **RINGSTED** (788 ES CDO). Ringsted Telephone Co., P. O. Box 187. 50578. Tel. (712) 866-1456.
Exchanges: Ringsted.
Personnel: James A. Sorensen, Pres.; John Wiley, Exec. V.P.; Dale Johanson, Treas.; Jerome Henricksen, Sec.
Telephone Data: Tot. tels. 788; Bus. tels. 112; Bus. lines 58; Res. main sta. 393; Res. ext. 282; Coin 1; Mobile 16.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Buried cable 113.3 sh. mi.; Tel. sta. (or subscriber) carrier 147 ch.; 113 rt. mi.
Purchasing Responsibility: Gordon S. Howe, Mgr.; Lavonne Tow, Bookkeeper.
Annual Operating Revenues: 1979, $130,000; 1980, $135,000.
Total Plant Investment: $697,535.
REA Borrower.
Construction Budgets: 1980, $15,000; 1981, $20,000.

RIPPEY (432 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RIVERSIDE (971 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIVERTON (277 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROCHESTER (310 D CDO). United Tel. Co. of Iowa, (See Newton).

ROCKFORD (1091 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

10 **ROCKWELL** (1400 D). Rockwell Coop. Tel. Assn., 111 4th St., N. 50469. Tel. (515) 822-3211.
Exchanges: Aredale; Bristow; Dougherty; Rockwell.
Personnel: Larry Johnson, Ch. of Bd.; David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Telephone Data: Tot. tels. 2336; Bus. tels. 226; Bus. lines 134; Res. main sta. 1173; Res. ext. 937; Coin 7.
Key Systems: No. telco-owned 14; Total tel. on key sys. 5.
Plant Data: Buried cable 284.1 sh. mi.; Buried wire 18.3 cond. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Total Plant Investment: $1,558,630.
REA Borrower.
Construction Budgets: 1981, $800,000.

ROCKWELL CITY (2710 D 421 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

ROLAND (1008 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROLFE (946 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROWAN (344 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ROWLEY (486 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **ROYAL** (415 D ADO). The Royal Telephone Co., Box 182. 51357. Tel. (712) 933-2615.
Exchanges: Royal.
Personnel: Russell Christensen, Pres.; Kermit Zieman, Vice Pres.; Emmet Doyle, Gen. Mgr.; Amy L. Larsen, Sec.-Treas.
Telephone Data: Tot. tels. 415; Bus. tels. 34; Bus. lines 34; Res. main sta. 381; Res. ext. 139; Coin 3.
Plant Data: Buried cable 81 sh. mi.
Purchasing Responsibility: Emmet Doyle, Gen. Mgr.
REA Borrower.

RUDD (741 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

RUSSELL (660 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **RUTHVEN** (1041 D CDO). Ruthven Telephone Exchange Co., 51358. Tel. (712) 837-5522.
Exchanges: Ruthven.
Personnel: W. J. Brown, Ch. of Bd. & Pres.; James A. Miller, Exec. V.P. & V.P.-Gen. Mgr.; Anna Wagner, Sec.
Telephone Data: Tot. tels. 1041; Bus. tels. 64; Res. main sta. 663; Res. ext. 311; Coin 3.

RYAN (705 D 47 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SABULA (868 D CDO). United Tel. Co. of Iowa, (See Newton).

SAC CITY (3028 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ST. ANSGAR (1567 D 4 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

ST. CHARLES (514 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. LUCAS (259 D CDO). Continental Telephone of Iowa, (See Knoxville).

ST. MARYS (196 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. OLAF (300 D CDO). Northeast Iowa Tel. Co., (See Monona).

SALEM (457 D CDO). Continental Telephone of Iowa, (See Knoxville).

SALIX (530 D CDO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SANBORN (1363 D ADO). Northern Iowa Telephone Co., (See Sioux Center).

SCARVILLE (250 D 68 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

SCHLESWIG (1039 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **SCRANTON** (963 D CDO ADO). Scranton Telephone Co., P. O. Box 8. 51462. Tel. (712) 652-3355.
Exchanges: Scranton.
Personnel: Lowell Duff, Pres.; T. P. Hunt, Exec. V.P.; John G. Fey, Sec.-Treas.
Telephone Data: Tot. tels. 963; Bus. tels. 47; Bus. lines 47; Res. main sta. 521; Res. ext. 302; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Buried cable 133.96 sh. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 1 rt. mi.
Purchasing Responsibility: Sam Fengel, Mgr.
REA Borrower.

13 **SEARSBORO** (167 D). Searsboro Tel. Co., 50242.
Exchanges: Searsboro.
Personnel: H. A. McDowell, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 147.
Purchasing Responsibility: H. A. McDowell, Purch. Agent, Mgr., Plt. Supt.

9 **SERGEANT BLUFF** (2290 D ADO). Northwest Iowa Tel. Co., Inc., 504 Fourth St. 51054. Tel. (712) 943-5566.
Exchanges: Salix; Sergeant Bluff; Sloan.
Personnel: A. E. Long, Pres.; C. A. Long, V.P.-Oper.; C. Fred Busey, Ch. Engr.; M. S. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 3739; Bus. tels. 803; Bus. lines 208; Res. main sta. 1924; Res. ext. 1225; Coin 29.
Data Sets: Co.-owned 10; Sub-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 253; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 198 sh. mi.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 20 ch.

Purchasing Responsibility: M. S. Johnson, Oper.; C. F. Busey.
Annual Operating Revenues: 1979, $900,000.
Total Plant Investment: $4,000,000.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $200,000.

SEYMOUR (941 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHANNON CITY (127 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHARON CENTER (700 D). Sharon Tel. Co., (See Hills).

SHARPSBURG (120 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SHEFFIELD (1351 ES). Central Telephone Co. — Iowa, (See Fort Dodge).

SHELBY (721 D CDO). United Tel. Co. of Iowa, (See Newton).

10 **SHELL ROCK** (1241 D). Shell Rock Tel. Co., 50670. Operating HQ: Blue Earth, Minn. 56013.
Exchanges: Shell Rock.
Personnel: Eldon Eckles, Pres. & Gen. Mgr.; Neil Eckles, Exec. V.P.; Gail Eckles, Treas.; Phyllis Eckles, Sec.
Telephone Data: Tot. tels. 1241; Bus. tels. 77; Res. main sta. 779; Res. ext. 383; Coin 2.
Total Plant Investment: $614,985.

10 **SHELLSBURG** (696 D CDO). Farmers Mut. Tel. Co., 52332. Tel. (319) 436-2224.
Exchanges: Shellsburg; Alburnett; Urbana.
Personnel: R. C. Bull, Ch. of Bd.; R. Bull, Pres.; J. Clendenin, Gen. Mgr.; Ray Boyer, Treas.; Jay Nabholz, Sec.
Telephone Data: Tot. tels. 1620; Res. main sta. 1320; Res. ext. 300; Coin 3.
Plant Data: Buried cable 255 sh. mi.
Purchasing Responsibility: Joe Clendenin, Gen. Mgr.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $250,000.

SIDNEY (1304 D 157 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

SIGOURNEY (2441 D 190 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

9 **SIOUX CENTER** (4890 ES). Mutual Tel. Co., Box 116. 51250. Tel. (712) 722-0691.
Exchanges: Sioux Center.
Personnel: Wilmer Rensink, Pres.; Ross K. Vernon, Exec. V.P. & Gen. Mgr.; Thurlow Biemus, Plt. Supt.
Telephone Data: Tot. tels. 4890; Bus. tels. 1510; Bus. lines 567; Res. main sta. 2062; Res. ext. 868; Coin 26; Mobile 57.
Data Sets: Co.-owned 12; Sub-owned 3.
Key Systems: No. telco-owned 52; Total tel. on key sys. 443.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 153; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 350.
Purchasing Responsibility: Ross K. Vernon, Gen. Mgr.
REA Borrower.

9 **SIOUX CENTER** Northern Iowa Telephone Co., Box 116. 51250. Tel. (712) 722-0691. (Does not serve this city.)
Exchanges: Granville; Hinton; Little Rock; Matlock; Maurice; Sanborn.
Personnel: Ross K. Vernon, Pres. & Gen. Mgr.; Bruce H. Vernon, V.P.; Velma J. Vernon, Sec.; Jane Korver, Treas.; Dale Albert, Asst. Plt. Supt., Sanborn, Iowa; Thurlow Biemers, Plt. Supt.
Telephone Data: Tot. tels. 3779; Bus. tels. 597; Bus. lines 332; Res. main sta. 2063; Res. ext. 927; Coin 16; Mobile 27.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 15; Total tel. on key sys. 116.
Purchasing Responsibility: Ross K. Vernon, Pres.

SLATER (1380 D 129 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SLOAN (919 D ADO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SMITHLAND (460 D 59 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **SOLDIER** (380 D CDO). Jordon Soldier Valley Co-op Tele Co., Main St. 51572. Tel. (712) 884-2203.
Exchanges: Soldier.
Personnel: Wilton McDole, Ch. of Bd.; Clarence Bergstrom, Vice Ch.; Wilton McDole, Pres.; Dennis McQueen, Mgr.; Leona Ulnen, Sec.
Telephone Data: Tot. tels. 380; Bus. tels. 21; Bus. lines 21; Res. main sta. 260; Res. ext. 48; Coin 1.
Plant Data: Buried cable 6 sh. mi.; Open wire, conductor (pairs) 69.5 mi.; Aerial in cable 6.5 cond. mi.; Pole lines 71.5 mi.
Purchasing Responsibility: Dennis McQueen, Mgr.

SOLON (1779 D CDO). Continental Telephone of Iowa, (See Knoxville).

SOMERS (367 ES CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

10 **SOUTH ENGLISH-WEBSTER** (497 D CDO). Modern Cooperative Telephone Co., 52335. Tel. (319) 667-2375.
Exchanges: Keswick; Kinross; Millersburg; South English-Webster.
Personnel: Maurice Axmear, Pres.; Marlowe Seitsinger, Exec. V.P.; Lambert Hurd, Sec.-Treas.; Richard Garrett, Plt. Supt.
Telephone Data: Tot. tels. 1401; Bus. tels. 181; Bus. lines 71; Res. main sta. 866; Res. ext. 523; Coin 8.
Key Systems: No. telco-owned 10; Total tel. on key sys. 35.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 228.703 sh. mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 26.294; Tel. sta. (or subscriber) carrier 40 ch.; 95.25 rt. mi.
Purchasing Responsibility: Edward M. Hervey, Mgr.
REA Borrower.

10 **SPRINGVILLE** (1639 D CDO). Springville Co-op Tele. Assn., Inc., 207 Broadway. 52336. Tel. (319) 854-6107.
Exchanges: Springville.
Personnel: Norman Nietert, Pres.; Yale Mills, Gen. Mgr.; Betty Mills, Treas.; John Yande, Sec.
Telephone Data: Tot. tels. 1639; Bus. tels. 136; Bus. lines 62; Res. main sta. 917; Res. ext. 578; Coin 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 71 sh. mi.; Open wire, conductor (pairs) 4 mi.; Tel. sta. (or subscriber) carrier 34 ch.
Purchasing Responsibility: Yale Mills, Mgr.
Annual Operating Revenues: 1978, $178,000; 1979, $180,000.
Total Plant Investment: $517,921.

STACYVILLE (741 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **STANHOPE** (750 ES CDO). Co-op Telephone Exchange, Box 95. 50246. Tel. (515) 826-3206.
Exchanges: Kamrar; Stanhope.
Personnel: Dennis Hill, Ch. of Bd.; Marion Welp, Exec. V.P.; Orval Blough, Gen. Mgr.; Everett Tolstrup, Sec.-Treas.; Bill Blough, Plt. Supt.
Telephone Data: Tot. tels. 1069; Bus. tels. 125; Bus. lines 75; Res. main sta. 557; Res. ext. 375; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 32.
Plant Data: Buried cable 155.4 sh. mi.; Buried wire 23.6 cond. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Orval Blough, Gen. Mgr.
Annual Operating Revenues: 1980, $183,382; 1981, $190,961.
Total Plant Investment: $767,340.
REA Borrower.
Construction Budgets: 1981, $10,000.

10 **STANTON** (993 D CDO). Farmers Mut. Tel. Co., 410 Broad Ave. 51573. Tel. (712) 829-2111.
Exchanges: Bethesda; New Market; Stanton.
Personnel: Herb Honette, Pres.; Robt. E. Johnson, Mgr.
Telephone Data: Tot. tels. 1865; Bus. tels. 125; Bus. lines 71; Res. main sta. 1060; Res. ext. 659; Coin 11.
Key Systems: No. telco-owned 8; Total tel. on key sys. 42.
Plant Data: Buried cable 272 sh. mi.; Pole lines 1 mi.; Tel. toll carrier, 9 ch.; 2 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Robert E. Johnson, Mgr.
Annual Operating Revenues: 1980, $301,000; 1981, $334,700.
Total Plant Investment: $1,292,445.
REA Borrower.
Construction Budgets: 1981, $20,000; 1982, $35,000; 1983, $100,000.

STANWOOD (707 D CDO). United Tel. Co. of Iowa, (See Newton).

STATE CENTER (1341 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STEAMBOAT ROCK (382 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STEVENS (159 D). Blue Earth Valley Tel. Co., (See Blue Earth, Minn.)

STOCKPORT (597 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

STORY CITY (2570 D 261 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **STRATFORD** (1029 D). Stratford Mutual Tele., 50249. Tel. (515) 838-2390.
Exchanges: Stratford.
Personnel: Robert L. Carlson, Ch. of Bd. & Pres.; Verlyn Fry, Vice Pres.; Gary W. Davis, Gen. Mgr.; Paul Neese, Treas.
Telephone Data: Tot. tels. 1029; Bus. tels. 189; Bus. lines 88; Res. main sta. 509; Res. ext. 337; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 42.
Plant Data: Buried cable 105 sh. mi.
Purchasing Responsibility: Gary W. Davis, Mgr.
REA Borrower.

STRAWBERRY POINT (1542 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STRUBLE (279 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **SULLY** (986 D CDO). Sully Telephone Assn., 50251. Tel. (515) 594-4242.
Exchanges: Sully.
Personnel: L. L. Van Rees, Ch. of Bd. & Pres.; Bryce Macy, Exec. V.P.; Jean Van Genderen, Treas.; Sylvia Van Genderen, Sec.; Arie Scholten & Ervin Nikkel, Plt. Supt.
Telephone Data: Tot. tels. 986; Bus. tels. 233; Bus. lines 119; Res. main sta. 527; Res. ext. 224; Coin 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Purchasing Responsibility: Arie Scholten & Ervin Nikkel, Plt. Supt.
REA Borrower.

SUMNER (2888 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **SUPERIOR** (265 D CDO). Superior Tel. Coop., 51363. Tel. (712) 858-4538 or 858-4488.
Exchanges: Superior.
Personnel: R. Jensen, Pres.; W. Brunsvold, V.P.-Oper.; L. Pederson, V.P.-Gen. Mgr.; Mrs. H. D. Griffee, Treas.; Dale Kimbeall, Sec.
Telephone Data: Tot. tels. 265; Bus. tels. 8; Bus. lines 300; Res. main sta. 185; Res. ext. 80; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 265.
PBX's, PABX's: Total tel. on lines 265; Total tel. on lines 265.
Plant Data: Buried cable 45 sh. mi.
Purchasing Responsibility: R. Jensen; L. Pederson.

SUTHERLAND (1209 D ADO). West Iowa Telephone Co., (See Remsen).

SWALEDALE (196 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SWEA CITY (1025 D 2 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TABOR (884 D 117 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **TEMPLETON** (461 D). Templeton Tel. Co., 51463. Tel. (712) 669-3311.
Exchanges: Templeton.
Personnel: Ted Langel, Ch. of Bd. & Pres.; Henry Schneider, Vice Pres.; Elmer Schreck, Gen. Mgr. & Sec.-Treas.; James A Schoeppner, Plt. Supt.
Telephone Data: Tot. tels. 461; Bus. tels. 92; Bus. lines 41; Res. main sta. 267; Res. ext. 98; Coin 4.
Plant Data: Buried cable 83.03 sh. mi.
Purchasing Responsibility: Elmer Schreck, Mgr.
Annual Operating Revenues: 1980, $83,509; 1981, $93,451.
Total Plant Investment: $322,212.
REA Borrower.

12 **TERRIL** (300 D 370 ES CDO). Terril Telephone Co., Box 245. 51364. Tel. (712) 853-6121.
Exchanges: Terril.
Personnel: William Henn, Pres.; Stanley Nelson, Exec. V.P. & Treas.; Lonnie D. Pedersen, Gen. Mgr.; Russel Clark, Sec.
Telephone Data: Tot. tels. 670; Res. main sta. 408; Res. ext. 250; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Buried cable 95.5 sh. mi.; Drop wire, pair mi. 5; Tel. sta. (or subscriber) carrier 10 ch.; 14 rt. mi.
Purchasing Responsibility: Lonnie D. Pedersen, Gen. Mgr.
Annual Operating Revenues: 1980, $107,632.84; 1981, $115,000.00.
Total Plant Investment: $410,432.39.
Construction Budgets: 1981, $45,000; 1982, $130,000.

THAYER (140 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

THOMPSON (688 D 234 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

THOR (361 D CDO). North Central Tel. Co., (See Badger).

THORNTON (602 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

THURMAN (373 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

TIFFIN (1029 D 171 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TINGLEY (455 D CDO). Continental Telephone of Iowa, (See Knoxville).

TIPTON (3494 D ADO). United Tel. Co. of Iowa, (See Newton).

11 **TITONKA** (840 D 68 ES). Titonka Tel. Co., 50480. Tel. (515) 928-2110.
Exchanges: Titonka.

Personnel: Gerrit DeWaard, Ch. of Bd.; Robert Reynolds, Exec. V.P.; James L. Mayland, Mgr.; Thelma Higgins, Sec.-Treas.
Telephone Data: Tot. tels. 966; Bus. tels. 136; Bus. lines 70; Res. main sta. 494; Res. ext. 287; Coin 3.
Key Systems: No. telco-owned 5.

TOLEDO (4295 D 1156 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

TRACY (373 D CDO). Continental Telephone of Iowa, (See Knoxville).

TRAER (1454 D 641 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TREYNOR (813 ES). Central Telephone Co. — Iowa, (See Fort Dodge).

TRIPOLI (877 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

TROY MILLS (439 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **TRURO** (420 D CDO). Interstate "35" Tel. Co., Box 206. 50257. Tel. (515) 765-4201. Affiliation: Southwest Telephone Exchange, Inc., Emerson, Iowa 51533.
Exchanges: St. Charles; St. Marys; Truro.
Personnel: Dale Mauer, Ch. of Bd. & Pres.; Leona Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Daniel Childers, Plt. Supt.
Telephone Data: Tot. tels. 1130; Bus. tels. 124; Bus. lines 72; Res. main sta. 769; Res. ext. 237; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 118 sh. mi.; Pole lines 10 mi.; Tel. sta. (or subscriber) carrier 25 ch.
Purchasing Responsibility: Ed Buchanan, Mgr.
Total Plant Investment: $500,000.

9 **UNION** (1011 D 84 ES CDO). Heart of Iowa Tel. Coop., P. O. Box E. 50258. Tel. (515) 486-2211.
Exchanges: Albion; Ferguson; Green Mountain; Haverhill; Liscomb; New Providence; Union.
Personnel: Hugh Determan, Pres.; Richard Lawler, Vice Pres.; M. Gary DeWitt, Gen. Mgr.; Drew Lewis, Treas.; Kenneth Kebschull, Comp.; Clarence Hammill, Sec.; Gary Smith, Plt. Supt.
Telephone Data: Tot. tels. 3534; Bus. tels. 498; Bus. lines 92; Res. main sta. 1755; Res. ext. 1266; Coin 15.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 222.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Buried cable 507 sh. mi.; Buried wire 301 cond. mi.; Tel. sta. (or subscriber) carrier 253 ch.
Purchasing Responsibility: M. Gary DeWitt, Gen. Mgr.; Arlene Snider, Purch.
Total Plant Investment: $2,673,000.
REA Borrower.

UNIONVILLE (315 D CDO). Continental Telephone of Iowa, (See Knoxville).

URBANA (450 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

UTE (578 D CDO). Continental Telephone of Iowa, (See Knoxville).

VAIL (500 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **VAN HORNE** (868 D CDO). Van Horne Cooperative Telephone Co., 204 Main St. 52346. Tel. (319) 228-8130.
Exchanges: Van Horne.
Personnel: Ralph Petersen, Pres.; David Werner, Vice Pres.; Donald G. Whipple, Gen. Mgr.; Leo Barry, Sec.
Telephone Data: Tot. tels. 868; Bus. tels. 138; Bus. lines 56; Res. main sta. 418; Res. ext. 312; Coin 2.
Plant Data: Buried cable 66.5 sh. mi.
Purchasing Responsibility: Donald G. Whipple, Purch.

11 **VENTURA** (806 D CDO). Ventura Telephone Co., Inc., 50482. Tel. (515) 357-2111.
Exchanges: Ventura.
Personnel: Harold Thompson, Pres.; Esther W. Ashland, Vice Pres.; James F. Connell, Treas.; Marcia A. Connell, Sec.; Robert S. Halford, Mgr.
Telephone Data: Tot. tels. 808; Bus. tels. 136; Bus. lines 59; Res. main sta. 393; Res. ext. 270; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Pole lines 62.05 mi.
Purchasing Responsibility: Robert S. Halford, Mgr.
Total Plant Investment: $476,000.

10 **VICTOR** (1212 D ADO). Cooperative Telephone Co., 704 3rd St. 52347. Tel. (319) 647-3131.
Exchanges: Victor; Guernsey; Hartwick; Ladora.
Personnel: Charles Ranfeld, Pres.; Wallace Roth, Exec. V.P.; Bernard Hamilton, Gen. Mgr.; Ernest A. Shaull, Sec.-Treas.; Telcom Engineers, Ch. Engr.
Telephone Data: Tot. tels. 2102; Bus. tels. 339; Bus. lines 118; Res. main sta. 1117; Res. ext. 611; Coin 21.
Key Systems: No. telco-owned 16; Total tel. on key sys. 97.
Plant Data: Buried cable 271 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; .25 rt. mi.
Purchasing Responsibility: Bernard Hamilton, Mgr.
Annual Operating Revenues: 1980, $330,000,000; 1981, $330,000,000.
Construction Budgets: 1981, $50,000,000; 1982, $50,000,000.

10 **VILLISCA** (1749 D ADO). Villisca Farmers Tel. Co., 205 E. 4th St. 50864. Tel. (712) 826-5841.
Exchanges: Nodaway; Villisca.
Personnel: Ernest Danielson, Pres.; Phil Garland, Mgr.; Phillip Dale Garland, Plt. Supt.
Telephone Data: Tot. tels. 1937; Bus. tels. 302; Bus. lines 134; Res. main sta. 1213; Res. ext. 556; Coin 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 136 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 8.5 cond. mi.; Pole lines 30.5 mi.; Duct mi. 6; Tel. toll carrier, 22 ch.; 5 rt. mi.; Tel. exch. carrier, 10 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.; 62 rt. mi.
Purchasing Responsibility: Phillip Dale Garland, Plt. Supt.

VINCENT (399 D CDO). North Central Tel. Co., (See Badger).

VOLGA CITY (363 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WADENA (269 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WALKER (708 D 41 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WALL LAKE** (ADO). Corn Belt Tel. Co., 51466. Tel. (712) 664-2221.
Exchanges: Wall Lake.
Personnel: Don Becker, Pres.; Ken Hauser, Vice Pres.; Carl Hansen, Mgr.; Glennis Detterman, Sec.-Treas.; Ione Richards, Comp.
Telephone Data: Tot. tels. 1470; Bus. tels. 100; Bus. lines 140; Res. main sta. 725; Res. ext. 645; Coin 2.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140; No. lines to sub-owned key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Buried cable 100 sh. mi.; Buried wire 200 cond. mi.; Tel. exch. carrier, 18 ch.
Purchasing Responsibility: C. J. Hansen, Gen. Mgr.
Total Plant Investment: $511,210.
Construction Budgets: 1977, $184,000; 1978, $100,000.

13 **WALLINGFORD** (350 ES CDO). Wallingford Telephone Coop., 51365. Tel. (712) 867-4142.
Exchanges: Wallingford.
Personnel: Loren Anderson, Ch. of Bd. & Pres.; Norman Olson, Vice Pres.; Wally Blinkmann, Gen. Mgr.; Bernard Nielsen, Sec.
Telephone Data: Tot. tels. 350; Bus. tels. 22; Bus. lines 400; Res. main sta. 230; Res. ext. 120; Coin 2.
PBX's, PABX's: No. telco-owned, 500 lines and above 500; Total tel. on lines 350.
Plant Data: Buried cable 57.42 sh. mi.; Tel. exch. carrier, 1 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: W. Blinkmann, Purch.
Total Plant Investment: $454,634.
REA Borrower.

10 **WALNUT** (977 D 210 ES ADO). Walnut Tel. Co., 51577. Tel. (712) 784-2211.
Exchanges: Walnut.
Personnel: Clifford Heyne, Pres.; Lawrence Rossmann, Vice Pres.; Jim Hansen, Gen. Mgr. & Plt. Supt.; Jack Drake, Sec.
Telephone Data: Tot. tels. 1207; Bus. tels. 168; Bus. lines 93; Res. main sta. 629; Res. ext. 310; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 80.
Plant Data: Buried cable 110 sh. mi.; Underground conduit tr. mi. .14; Tel. sta. (or subscriber) carrier 9 ch.; 12 rt. mi.
Purchasing Responsibility: Clifford Heyne, Pres.; Jim Hansen, Mgr.
Annual Operating Revenues: 1980, $206,000; 1981, $210,000.
Total Plant Investment: $600,000.
Construction Budgets: 1981, $10,000; 1982, $5,000.

WAPELLO (1928 D CDO). Continental Telephone of Iowa, (See Knoxville).

WASHINGTON (6157 D 972 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

WASHTA (312 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

WATERVILLE (789 D 50 ES ADO). Ace Telephone Association, (See Houston, Minn.)

WAUCOMA (477 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WAYLAND** (1015 D). Farmers & Merchants Mut. Tel. Co., Box 247. 52654. Tel. (319) 256-2736.
Exchanges: Wayland.
Personnel: J. I. Boshart, Pres.; J. Laurence Henss, Exec. V.P.; John L. Stauffer, Gen. Mgr.; Willis J. Alliman, Sec.-Treas.
Telephone Data: Tot. tels. 1015; Bus. tels. 166; Bus. lines 74; Res. main sta. 551; Res. ext. 276; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17.
Plant Data: Aerial cable 12.5 sh. mi.; Buried cable 28.45 sh. mi.; Pole lines 56.55 mi.; Underground conduit tr. mi. 28.45.
Purchasing Responsibility: John L. Stauffer, Mgr.

11 **WEBB** (389 D CDO). Webb-Dickens Telephone Corporation, P. O. Box 98. 51366. Tel. (712) 838-4311.
Exchanges: Dickens; Webb.
Personnel: Jack R. Clemens, Pres. & Gen. Mgr.; Marie M. Clemens, Exec. V.P. & Sec.-Treas.; Ronald E. Kroesche, Plt. Supt.
Telephone Data: Tot. tels. 760; Bus. tels. 100; Bus. lines 39; Res. main sta. 446; Res. ext. 233; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Buried cable 84 sh. mi.; Buried wire 93 cond. mi.
Purchasing Responsibility: Jack R. Clemens, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $232,000; 1980, $240,000.
Total Plant Investment: $998,546.
REA Borrower.
Construction Budgets: 1980, $25,000; 1981, $34,000.

WELDON & VAN WERT (587 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

10 **WELLMAN** (1823 D CDO). Wellman Coop Tel. Assn., 305 8th Ave. 52356. Tel. (319) 646-6075.
Exchanges: Wellman.
Personnel: Marvin Miller, Pres.; James T. Palmer, Exec. V.P.; William Wagamon, Gen. Mgr.; Wilbur Swartzendruba, Sec.-Treas.
Telephone Data: Tot. tels. 1823; Bus. tels. 243; Bus. lines 132; Res. main sta. 918; Res. ext. 649; Coin 6; Mobile 27.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 82.
Plant Data: Underground cable (duct) .70 sh. mi.; Buried cable 122.06 sh. mi.; Buried wire 33.32 cond. mi.; Duct mi. .70; Tel. sta. (or subscriber) carrier 19 ch.; 22 rt. mi.
Purchasing Responsibility: William Wagamon, Mgr.
Annual Operating Revenues: 1978, $274,810.82; 1979, $298,542.00.
Total Plant Investment: $1,520,418.24.
REA Borrower.
Construction Budgets: 1979, $86,000.

WELLSBURG (1003 D CDO). United Tel. Co. of Iowa, (See Newton).

WEST BEND (1429 D CDO). Northwest Telephone Co-op, (See Havelock).

10 **WEST BRANCH** (1763 D CDO). West Branch Tel. Co., 117 N. 1st St. 52358. Tel. (319) 643-5353.
Exchanges: West Branch.
Personnel: F. W. Pearson, Mgr.; M. Petinger, Plt. Supt.
Telephone Data: Tot. tels. 1763.
Plant Data: Aerial cable 9.9 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 83 sh. mi.; Pole lines 76 mi.

WEST CHESTER (392 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **WEST LIBERTY** (1838 D 937 ES ADO). West Liberty Telephone Co., 413 N. Calhoun St. 52776. Tel. (319) 627-2145.
Exchanges: West Liberty.
Personnel: H. Filmore Melick, Ch. of Bd., Pres. & Mgr.; Marjory Melick, Exec. V.P.; Mrs. D. E. Martin, V.P.-Oper.; John H. Nath, Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 2775; Bus. tels. 613; Bus. lines 230; Res. main sta. 1263; Res. ext. 727; Coin 20; Mobile 10.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 41; Total tel. on key sys. 174.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 197.
Plant Data: Buried cable 88.18 sh. mi.; Open wire, conductor (pairs) 25.2 mi.; Tel. sta. (or subscriber) carrier 46 ch.
Purchasing Responsibility: H. Filmore Melick, Gen. Mgr.; John H. Nath, Plt. Supt.
Total Plant Investment: $1,441,447.59.
Construction Budgets: 1980, $48,500; 1981, $42,900.

WEST POINT (1028 D CDO). Continental Telephone of Iowa, (See Knoxville).

WESTPHALIA (182 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

12 **WESTSIDE** (533 D). Westside Independent Telephone Co., P. O. Box 78. 51467. Tel. (712) 663-4391.
Exchanges: Westside.
Personnel: A. F. Zerwas, Pres.; L. J. Zerwas, Exec. V.P.; Larry R. Zerwas, Treas.; Mary C. Zerwas, Sec.
Telephone Data: Tot. tels. 533; Bus. tels. 58; Res. main sta. 345; Res. ext. 136; Coin 7.
Key Systems: No. telco-owned 7; Total tel. on key sys. 19.

Plant Data: Buried cable 84.37 sh. mi.; Buried wire 12.84 cond. mi.
Purchasing Responsibility: A. F. Zerwas, Pres.
REA Borrower.

WHAT CHEER (1221 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WHEATLAND** (828 D CDO). Farmers & Business Mens Telephone Co., 52777. Tel. (319) 374-2361.
Exchanges: Calamus; Wheatland.
Personnel: Howard Bousselot, Pres.; Lawrence Woodford, Gen. Mgr.; Madelyn Meier, Coml. Supt.; Kenneth Beuthien, Plt. Supt.
Telephone Data: Tot. tels. 1377; Bus. tels. 214; Bus. lines 98; Res. main sta. 861; Res. ext. 313; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 115 sh. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 44; Tel. toll carrier, 48 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 40 rt. mi.
Purchasing Responsibility: Lawrence Woodford, Gen. Mgr.
Annual Operating Revenues: 1975, $202,000; 1976, $230,000.
Total Plant Investment: $960,000.
REA Borrower.

WILLIAMSBURG (2577 D 433 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

WILLIAMSON (525 D CDO). Continental Telephone of Iowa, (See Knoxville).

9 **WILTON** (2363 D 502 ES ADO). Wilton Telephone Co., 410 Cedar St. 52778. Tel. (319) 732-2470.
Exchanges: Wilton.
Personnel: Herschel Flater, Ch. of Bd. & Pres.; Diana Maurer, Exec. V.P.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Supt.
Telephone Data: Tot. tels. 2868; Bus. tels. 701; Bus. lines 175; Res. main sta. 1249; Res. ext. 881; Coin 20; Mobile 17.
Key Systems: No. telco-owned 16; Total tel. on key sys. 116.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 251; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 86.
Plant Data: Underground cable (duct) 1.1 sh. mi.; Buried cable 103.97 sh. mi.; Buried wire 298 cond. mi.; Duct mi. 7; Tel. sta. (or subscriber) carrier 26 ch.; 1 rt. mi.
Purchasing Responsibility: Herschel Flater, Pres.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Mgr.
Annual Operating Revenues: 1980, $514,454; 1981, $565,976.
Total Plant Investment: $1,576,824.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $250,000; 1983, $50,000.

WINFIELD (1125 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WINTHROP** (1032 D CDO ADO). East Buchanan Tel. Coop., Box 147, 3rd & Monroe Sts. 50682. Tel. (319) 935-3011.
Exchanges: Aurora; Quasqueton; Winthrop.
Personnel: James Burns, Pres.; Lowell Kress, Vice Pres.; Jay D. Hagge, Gen. Mgr.; Charles Jenks, Treas.; Greg Faucett, Sec.; Jim Teig, Plt. Supr.
Telephone Data: Tot. tels. 2222; Bus. tels. 242; Bus. lines 114; Res. main sta. 1200; Res. ext. 632; Coin 7.
Key Systems: No. telco-owned 17; Total tel. on key sys. 122; No. lines to sub-owned key sys. 52.
Plant Data: Buried cable 300 sh. mi.; Tel. toll carrier, 132 ch.
Purchasing Responsibility: Jay D. Hagge, Mgr.; Jim Teig, Plt. Supr.
Annual Operating Revenues: 1980, $410,000; 1981, $500,000.
Total Plant Investment: $1,800,000.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $175,000; 1983, $250,000.

WIOTA (300 D CDO). Massena Telephone Co., (See Massena).

WODEN (344 D 101 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

WOODBINE (1582 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WOODWARD** (1851 D CDO). Woodward Mutual Telephone Co., 122 S. Main St. 50276. Tel. (515) 438-2424.
Exchanges: Woodward.
Personnel: Gary Weber, Pres.; Clifton Burkhart, Vice Pres.; Kenneth Clausen, Gen. Mgr.; Gail Danilson, Sec.-Treas.
Telephone Data: Tot. tels. 1851; Bus. tels. 207; Bus. lines 105; Res. main sta. 722; Res. ext. 400; Coin 12; Mobile 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 468.
Plant Data: Buried cable 93.5 sh. mi.; Tel. toll carrier, 46 ch.; 2.84 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Kenneth Clausen, Mgr.

13 **WOOLSTOCK** (487 ES CDO). Woolstock Mutual Telephone Assn., 50599. Tel. (515) 839-5571.
Exchanges: Woolstock.
Personnel: Phil Abbott, Pres.; Dean Grandgeorge, V.P.-Oper.; Calvin Anderson, V.P.-Gen. Mgr.; James Spangler, Sec.-Treas.
Telephone Data: Tot. tels. 487; Bus. tels. 14; Res. main sta. 254; Res. ext. 193; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 24.
Plant Data: Buried cable 73.60 sh. mi.; Buried wire 12 cond. mi.
Purchasing Responsibility: Calvin W. Anderson, Mgr.
Annual Operating Revenues: 1980, $65,403; 1981, $66,864.
Total Plant Investment: $299,025.
REA Borrower.
Construction Budgets: 1981, $40,000; 1982, $10,000.

WORTHINGTON (468 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **WYOMING** (938 D ADO). Wyoming Mutual Tel. Co., Box 275. 52362. Tel. (319) 488-2535.
Exchanges: Wyoming.
Personnel: Fred W. Petersen, Pres.; Louie Kouba, Vice Pres.; Francis Urling, Mgr. & Gen. Mgr.; Arlene Johnson, Sec.-Treas. & Comp.; Darwin Betzer, Plt. Supt.
Telephone Data: Tot. tels. 938; Bus. tels. 46; Bus. lines 46; Res. main sta. 553; Res. ext. 293; Coin 10.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29.
Plant Data: Aerial cable 1.3 sh. mi.; Buried cable 98 sh. mi.; Drop wire, pair mi. 3.1.
Purchasing Responsibility: Fred W. Petersen, Pres.; Francis Urling, Mgr.; Arlene Johnson, Sec.-Treas.

YALE (428 D CDO). Prairie Telephone Co., Inc., (See Breda).

10 **ZEARING** (833 D ADO). Minerva Valley Tel. Co., Inc., 50278. Tel. (515) 487-3999.
Exchanges: Clemons; Zearing.
Personnel: Lawrence Lyons, Pres.; Ruth Springer, Gen. Mgr.; Dave Braden, Ch. Engr. & Plt. Supt.; Virgil Phillips, Plt. Supt.
Telephone Data: Tot. tels. 1327; Bus. tels. 191; Bus. lines 92; Res. main sta. 649; Res. ext. 475; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 31.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 250 cond. mi.; Buried wire 2500 cond. mi.; Pole lines 7 mi.
Purchasing Responsibility: David Braden, Plt. Supt.
Annual Operating Revenues: 1980, $201,530; 1981, $216,204.
Total Plant Investment: $617,614.
REA Borrower.
Construction Budgets: 1981, $20,000; 1982, $20,000; 1983, $10,000.

Alphabetical list of Iowa Independent telephone companies, with headquarters.

Amana Society Service Co., Telephone Div., Amana
Andrew Telephone Co., Inc., Andrew
Arcadia Telephone Coop., Arcadia
Atkins Coop. Telephone Co., Atkins
Ayrshire Telephone Co., Ayrshire
Barnes City Coop. Telephone Co., Inc., Barnes City
Bernard Telephone Co., Inc., Bernard
Breda Telephone Corp., Breda
Brooklyn Mutual Telephone Co., Brooklyn
Burt Telephone Co., The, Burt
Butler-Bremer Telephone Co., Plainfield
Cascade Telephone Co., Cascade
Casey Mutual Telephone Co., Casey
Center Junction Ind. Tel. Co., Center Junction
Central Scott Telephone Co., Eldridge
Central Telephone Co., Iowa, Fort Dodge
Central Tel. Co. of Mo., Jefferson City
Chester Telephone Co., Chester
Citizens Mutual Telephone Co., The, Bloomfield
Clarence Telephone Co., Inc., Clarence
Clear Lake Ind. Telephone Co., Clear Lake
C-M-L Telephone Coop., Assn., Meriden
Colo Telephone Co., Colo
Continental Telephone of Iowa, Knoxville
Coon Creek Telephone Co., Blairstown
Coon Valley Coop. Telephone Assn., Inc., Menlo
Cooperative Telephone Co., Victor
Coop. Telephone Exchange, Stanhope
Corn Belt Telephone Co., Wall Lake
Cumberland Telephone Co., Cumberland
Danville Mutual Telephone Co., Danville
Deep River Mutual Telephone Co., Deep River
Defiance Telephone Co., Defiance
Dixon Telephone Co., Dixon
Dumont Telephone Co., Dumont
Dunkerton Mutual Telephone Coop., Dunkerton
Earling Mutual Telephone Co., Earling
East Buchanan Telephone Coop., Winthrop
Ellsworth Coop. Telephone Assn., Ellsworth
Farmers & Business Mens Tel. Co., Wheatland
Farmers Coop. Telephone Co., Dysart
Farmers & Merchants Mutual Tel. Co., Wayland
Farmers Mutual Coop. Telephone Co., Harlan
Farmers Mutual Coop. Telephone Co., Inc., Moulton
Farmers Mutual Telephone Co., Jesup
Farmers Mutual Telephone Co., Nora Springs
Farmers Mutual Telephone Co., Shellsburg
Farmers Mutual Telephone Co., Stanton
Farmers Telephone Co., Batavia
Farmers Telephone Co., Essex
Farmers Telephone Co., Nora Springs
Fenton Coop. Telephone Co., Fenton
Ft. Atkinson Tel. Co., Ft. Atkinson
General Telephone Co. of the Midwest, Grinnell
Goldfield Telephone Co., Goldfield
Graettinger Coop. Telephone Assn., Graettinger
Grand Mound Coop. Telephone Assn., Grand Mound
Grand River Mutual Telephone Co., Grand River
Griswold Coop. Telephone Co., Griswold
Hawkeye Telephone Co., Hawkeye
Heart of Iowa Telephone Coop., Union
Hospers Telephone Co., Inc., Hospers
Hubbard Coop. Telephone Assn., Hubbard
Huxley Coop. Telephone Co., Huxley
Iamo Telephone Co., Coin
Interstate "35" Telephone Co., Truro
Jefferson Telephone Co., Jefferson
Jordan Soldier Valley Coop. Telephone Co., Soldier
Kalona Coop. Telephone Co., Kalona
Keystone Farmers Coop. Telephone Co., Keystone
Lake Mills Telephone Co., Lake Mills
La Porte City Farmers Mut. Tel. Co., La Porte City
Laurel Telephone Co., Laurel
Lehigh Valley Coop. Telephone Assn., Lehigh
Lone Rock Coop. Telephone Co., Lone Rock
Lost Nation-Elwood Telephone Co., Lost Nation
Lynnville Community Telephone Co., Inc., Lynnville
McCausland Coop. Telephone Assn., McCausland
Manilla Telephone Co., Manilla
Marne & Elk Horn Telephone Co., Elk Horn
Martelle Coop. Telephone Assn., Martelle
Massena Telephone Co., Massena
Mechanicsville Telephone Co., Mechanicsville
Mediapolis Telephone Co., Mediapolis
Mid Iowa Telephone Coop., Gilman
Miles Coop. Telephone Assn., Miles
Miller Telephone Co., Miller
Minburn Telephone Co., Minburn
Minerva Valley Telephone Co., Inc., Zearing
Modern Coop. Telephone Co., South English-Webster
Montezuma Mutual Telephone Co., Montezuma
Morley Telephone Co., Inc., Morley
Mutual Telephone Co., Sioux Center
Mutual Tel. Co. of Morning Sun, Morning Sun
North Central Telephone Co., Badger
Northeast Iowa Telephone Co., Monona
North English Coop. Telephone Co., North English
Northern Iowa Telephone Co., Sioux Center
Northwest Iowa Telephone Co., Inc., Sergeant Bluff
Northwest Telephone Coop., Havelock
Norway Rural Telephone Co., Kanawha
Ogden Telephone Co., Ogden
Olin Telephone Co., Inc., Olin
Onslow Coop. Telephone Assn., Onslow
Oran Mutual Telephone Co., Oran
Palmer Mutual Telephone Co., Palmer
Palo Coop. Telephone Assn., Palo
Panora Coop. Telephone Assn., Inc., Panora
Peoples Telephone Co., Aurelia
Postville Farmers Telephone Co., Postville
Prairie Telephone Co., Inc., Breda
Prairieburg Telephone Co., Inc., Prairieburg
Preston Telephone Co., Preston
Radcliffe Telephone Co., Inc., Radcliffe
Readlyn Telephone Co., Readlyn
Reasnor Mutual Telephone Assn., Reasnor
Ringsted Telephone Co., Ringsted
Rockwell Coop. Telephone Assn., Rockwell
Royal Telephone Co., The, Royal
Ruthven Telephone Exchange Co., Ruthven
Sac County Mutual Telephone Co., Odebolt
Scranton Telephone Co., Scranton

Searsboro Telephone Co., Killduff
Searsboro Telephone Co., Searsboro
Sharon Telephone Co., Hills
Shell Rock Telephone Co., Shell Rock
South Slope Coop. Telephone Co., Inc., Norway
Southwest Telephone Exch. Inc., Emerson
Springville Coop. Tel. Assn., Inc., Springville
Stratford Mutual Telephone Co., Stratford
Sully Telephone Assn., Sully
Superior Telephone Coop., Superior
Templeton Telephone Co., Templeton
Terril Telephone Co., Terril
Titonka Telephone Co., Titonka
United Farmers Telephone Co., Everly
United Telephone Co. of Iowa, Newton
Van Buren Telephone Co., Keosauqua
Van Horne Coop. Telephone Co., Van Horne
Ventura Telephone Co., Inc., Ventura
Villisca Farmers Telephone Co., Villisca
Wallingford Telephone Coop., Wallingford
Walnut Telephone Co., Walnut
Webb-Dickens Telephone Corp., Webb
Webster-Calhoun Coop. Telephone Assn., Gowrie
Wellman Coop. Telephone Assn., Wellman
West Branch Telephone Co., West Branch
West Iowa Telephone Co., Remsen
West Liberty Telephone Co., West Liberty
Western Iowa Telephone Assn., Lawton
Westside Independent Telephone Co., Westside
Wilton Telephone Co., Wilton
Winnebago Coop. Telephone Assn., Lake Mills
Woodward Mutual Telephone Co., Woodward
Woolstock Mutual Telephone Assn., Woolstock
Wyoming Mutual Telephone Co., Wyoming

KANSAS

(The Bell exchanges in Kansas will be found on page 622. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,407,000
TOTAL NUMBER OF TELEPHONES	2,008,332
RESIDENCE TELEPHONES	1,521,149
BUSINESS TELEPHONES	487,183
TOTAL INDEPENDENT TELEPHONES	342,287
TOTAL BELL SYSTEM TELEPHONES	1,665,428

ABBYVILLE (513 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AGENDA (251 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

AGRA (404 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALBERT (348 D CDO). Golden Belt Telephone Assn., (See Rush Center).

ALDEN (397 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALEXANDER (136 D CDO). Golden Belt Telephone Assn., (See Rush Center).

10 **ALLEN** (502 D CDO). S. & A. Tel. Co., Inc., 66833. Tel. (316) 528-3224.
Exchanges: Allen; Scranton.
Personnel: Arthur D. Biggs, Ch. of Bd., Pres. & Gen. Mgr.; Dorothy J. Biggs, Exec. V.P.; Bessie H. Biggs, Sec.; Lee Kayser, Plt. Supt.
Telephone Data: Tot. tels. 1125; Bus. tels. 90; Bus. lines 56; Res. main sta. 699; Res. ext. 333; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 185 sh. mi.; Buried wire 21 cond. mi.; Pole lines 2.2 mi.; Tel. toll carrier, 56 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 80 rt. mi.; Microwave "hops" 1; Microwave 10.6 ch. mi.
Purchasing Responsibility: Arthur D. Biggs.
Annual Operating Revenues: 1979, $235,984; 1980, $255,000.
Total Plant Investment: $1,130,000.
REA Borrower.
Construction Budgets: 1980, $130,000; 1981, $40,000; 1982, $40,000.

ALMA (1129 D ADO). United Tel. Co. of Kan., (See Junction City).

ALTA VISTA (627 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALTAMONT (1071 D CDO). United Tel. Co. of Kan., (See Junction City).

ALTON (288 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALTOONA (473 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AMERICUS (857 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

9 **ANTHONY** KanOkla Tel. Assn. Inc., 123 N. 4th, Box 191. 67003. Tel. (316) 842-5148. (Does not serve this city.)
Exchanges: Bluff City; Braman, Okla.; Capron, Okla.; Corbin; Freeport; Geuda Springs; Goltry, Okla.; Hardtner; Jet, Okla.; Manchester, Okla.; Mayfield; South Haven; Waldron.
Personnel: Virgil Schwerdtfeger, Pres.; W. H. Greve, Vice Pres.; Loren Peterson, Gen. Mgr.; W. H. Stanley, Jr., Sec.-Treas.; Ed Tomlin, Plt. Supt.
Telephone Data: Tot. tels. 3934; Bus. tels. 543; Bus. lines 271; Res. main sta. 2181; Res. ext. 1181; Coin 29; Mobile 73.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 18; Total tel. on key sys. 90; No. lines to sub-owned key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 27.
Plant Data: Aerial cable 17 sh. mi.; Buried cable 431 sh. mi.; Open wire, conductor (pairs) 49 mi.; Aerial in cable 3 cond. mi.; Buried wire 747 cond. mi.; Tel. toll carrier, 345 ch.; Tel. sta. (or subscriber) carrier 173 ch.
Purchasing Responsibility: Loren Peterson, Gen. Mgr.
Annual Operating Revenues: 1980, $1,296,399.
Total Plant Investment: $5,526,278.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $450,000.

ARCADIA (296 D CDO). Craw-Kan Telephone Coop., (See Girard).

ARGONIA (991 D ES). Haviland Telephone Co., Inc., (See Haviland).

ARLINGTON (525 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ARMA (1242 D 195 ES CDO). Craw-Kan Telephone Coop., (See Girard).

ASHLAND (1320 D 116 ES CDO). United Telephone Association, Inc., (See Dodge City).

13 **ASSARIA** (373 D CDO). Assaria Tel. Exch., Inc., Box 245. 67416. Tel. (913) 667-2265.
Exchanges: Assaria.
Personnel: N. Peterson, Pres.; V. Tinkler, Gen. Mgr.
Telephone Data: Tot. tels. 373.
Plant Data: Open wire, conductor (pairs) 158 mi.; Aerial in cable 6 cond. mi.; Buried wire 5 cond. mi.; Pole lines 82 mi.

ATHOL (202 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ATLANTA (455 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

AURORA (168 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AXTELL (512 D 64 ES CDO). Blue Valley Telephone Co., (See Home).

BALDWIN (2912 D ADO). United Tel. Co. of Kan., (See Junction City).

BARNARD (257 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BARNES (343 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

BARTLETT (222 D CDO). Craw-Kan Telephone Coop., (See Girard).

7 **BAXTER SPRINGS** (3381 D 625 ES ADO). The Kansas State Telephone Co., 1037 East Ave. 66713. Tel. (316) 856-2136.
Exchanges: Baxter Springs; Galena; Riverton-Lowell; Scammon.
Personnel: Wm. T. Hollis, Pres.; John T. Walsh & Wm. F. Walsh, Vice Pres.; Jess Charles, Vice Pres.-Gen. Mgr.; George M. Baker, Treas.; Ross Butler, Acct.; Barbara S. Johnson, Sec.; Grace Winters, Commercial Supr.; Roy D. Park, Co. Supr.
Telephone Data: Tot. tels. 8093; Bus. tels. 1014; Bus. lines 740; Res. main sta. 4506; Res. ext. 1886; Coin 63.
Data Sets: Co.-owned 14; Sub-owned 5.
Key Systems: No. telco-owned 23; Total tel. on key sys. 192; No. lines to sub-owned key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 432; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174.
Plant Data: Aerial cable 222 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 54 sh. mi.; Open wire, conductor (pairs) 296 mi.; Aerial in cable 199.2 cond. mi.; Underground wire (duct) 3.6 cond. mi.; Buried wire 37.4 cond. mi.; Pole lines 178 mi.; Underground conduit tr. mi. 3; Duct mi. 6; Tel. toll carrier, 120 ch.; 892 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 80 rt. mi.
Purchasing Responsibility: Wm. T. Hollis, Pres.; Jess Charles, Vice Pres.-Gen. Mgr.; Roy Park, COE Supr.; Ross Butler, Accountant; Grace Winters, Commercial Supr.
Annual Operating Revenues: 1980, $2,044,797; 1981, $1,646,743.
Total Plant Investment: $4,105,470.
REA Borrower.

BAZINE (532 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BEATTIE (390 D 58 ES CDO). Blue Valley Telephone Co., (See Home).

BEAUMONT (73 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

BEELER (142 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BELLE PLAINE (1819 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BELPRE (298 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENDENA (238 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

BENEDICT (182 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENNINGTON (1007 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BEVERLY (311 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BIG BOW (229 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

13 **BISON** (342 D CDO). Bison Tel. Co., Inc., 67520. Tel. (913) 356-2001.
Exchanges: Bison.
Personnel: Vernon Bieber, Pres. & Gen. Mgr.; Mike Bieber, Exec. V.P.
Telephone Data: Tot. tels. 342.

BLUE MOUND (385 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BLUFF CITY (155 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

BRAZILTON (125 D CDO). Craw-Kan Telephone Coop., (See Girard).

10 **BREWSTER** (514 D CDO). The S. & T. Tel. Coop. Assn., 67732. Tel. (913) 694-2256.
Exchanges: Brewster; Grinnell; Healy; Kanorado; Levant; Menlo; Russell Springs; Winona.
Personnel: Carl A. Denton, Ch. of Bd.; C. A. Denton, Pres.; F. W. Starns, Vice Pres.; Marjorie Hileman, Gen. Mgr.; M. H. Norton, Sec.-Treas.; V. Hileman, Plt. Supt.
Telephone Data: Tot. tels. 2224; Bus. tels. 315; Res. main sta. 1374; Res. ext. 506; Coin 13.
Plant Data: Buried cable 1003 sh. mi.; Open wire, conductor (pairs) 202 mi.; Pole lines 202 mi.; Tel. toll carrier, 28 ch.
Purchasing Responsibility: Marjorie Hileman, Mgr.
Annual Operating Revenues: 1974, $250,001.49; 1975, $363,867.17.
Total Plant Investment: $3,058,330.59.
REA Borrower.

BRONSON (479 D CDO). Craw-Kan Telephone Coop., (See Girard).

BROOKVILLE (287 D CDO). Wilson Telephone Co., Inc., (See Wilson).

BROWNELL (155 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BUCKEYE (185 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

BUCYRUS (461 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUFFALO (391 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUHLER (1484 D CDO). United Tel. Co. of Kan., (See Junction City).

BURDEN (709 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

BURDETT (444 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BURLINGAME (1055 D ADO). United Tel. Co. of Kan., (See Junction City).

BURLINGTON (3651 D ADO). United Tel. Co. of Kan., (See Junction City).

BURR OAK (454 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BURRTON (1097 D ADO). United Tel. Co. of Kan., (See Junction City).

BUSHTON (635 D CDO). H. & B. Communications, Inc., (See Holyrood).

CALDWELL (1490 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CAMBRIDGE (204 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CARLTON (173 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

CASSODAY (217 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

CAWKER CITY (635 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

CEDAR POINT (279 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CENTRALIA (551 D 86 ES CDO). Blue Valley Telephone Co., (See Home).

CENTROPOLIS (273 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CHEROKEE (576 D CDO). Craw-Kan Telephone Coop., (See Girard).

CIMARRON (1598 D 626 ES CDO). United Telephone Association, Inc., (See Dodge City).

CIRCLEVILLE (298 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CLAFLIN (1032 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **CLEARWATER** (2302 D CDO). Southern Kansas Tel. Co., Inc., 112 S. Lee Ave. 67026. Tel. (316) 584-2255.
Exchanges: Clearwater; Clearwater (North); Atlanta; Beaumont; Burden; Cambridge; Dexter; Elk Falls; Grenola; Latham; Longton; Piedmont; Reece; Rosalia.
Personnel: Dorothy E. Mikesell, Ch. of Bd. & Pres.; Stephen R. Mikesell, Gen. Mgr.; Gordon G. Mikesell, Sec.-Treas.; Alan W. Pedersen, V.P.-Acct. & Separations; Kendall S. Mikesell, Ch. Engr.; John Pingry, Jr., Plt. Supt.
Telephone Data: Tot. tels. 6536; Bus. tels. 963; Bus. lines 389; Res. main sta. 3205; Res. ext. 2301; Coin 22.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 33; Total tel. on key sys. 154; No. lines to sub-owned key sys. 44.
Plant Data: Aerial cable 53 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 506 sh. mi.; Open wire, conductor (pairs) 689 mi.; Aerial in cable 1649 cond. mi.; Underground wire (duct) 114 cond. mi.; Buried wire 12,083 cond. mi.; Drop wire, pair mi. 205; Pole lines 1275 mi.; Duct mi. 1; Tel. toll carrier, 384 ch.; 114.8 rt. mi.; Tel. sta. (or subscriber) carrier 114 ch.
Purchasing Responsibility: S. R. Mikesell, V.P.-Gen. Mgr.; G. G. Mikesell, Sec.-Treas.; K. S. Mikesell, Engr.
Annual Operating Revenues: 1980, $1,581,396; 1981, $1,745,324.
Total Plant Investment: $6,016,106.
REA Borrower.
Construction Budgets: 1982, $1,000,000; 1983, $1,000,000.

CLEARWATER (NORTH) (756 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CLIFTON (679 D CDO). United Tel. Co. of Kan., (See Junction City).

CLYDE (896 D ADO). United Tel. Co. of Kan., (See Junction City).

COATS (219 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COLLYER (204 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

COLONY (478 D CDO). Craw-Kan Telephone Coop., (See Girard).

COLUMBUS (810 D CDO). Craw-Kan Telephone Coop., (See Girard).

9 **COLUMBUS** (2822 D 498 ES). Columbus Telephone Co., 224 S. Kansas. 66725. Tel. (316) 429-3132.
Exchanges: Columbus.
Personnel: Richard E. Cooper, Mgr.; Ronald E. Bonlware, Pres.; Jay Lacy, Exec. V.P.; E. J. Jorden, Treas.; Margaret Harreld, Sec.
Telephone Data: Tot. tels. 2822; Bus. tels. 875; Bus. lines 389; Res. main sta. 1373; Res. ext. 545; Coin 13.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. lines to sub-owned key sys. 22.
PBX's, PABX's: No. sub-owned PABX's 22; No. trunks serv. sub-owned PABX's 56; No. of phones on sub-owned PABX's 224.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 2 sh. mi.; Aerial in cable 96 cond. mi.
Purchasing Responsibility: Richard E. Cooper, Mgr.
Annual Operating Revenues: 1980, $520,505.
Total Plant Investment: $738,058.

CONWAY (213 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CONWAY SPRINGS (1479 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COOLIDGE (215 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

COPELAND (651 D 95 ES CDO). United Telephone Association, Inc., (See Dodge City).

CORBIN (173 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

CORNING (276 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

9 **COUNCIL GROVE** (2632 D ADO). Council Grove Telephone Co., Box 272. 66846. Tel. (316) 767-5134.
Exchanges: Council Grove.
Personnel: Mrs. J. Donald Coffin, Ch. of Bd., Pres. & Gen. Mgr.; William L. Mitchell, Exec. V.P.; James E. Bowers, Sec.
Telephone Data: Tot. tels. 2632; Bus. tels. 741; Bus. lines 742; Res. main sta. 1379; Res. ext. 512; Coin 7.
Key Systems: No. telco-owned 28; Total tel. on key sys. 152; No. lines to sub-owned key sys. 68.
Purchasing Responsibility: Mrs. J. Donald Coffin, Gen. Mgr.

9 **COUNCIL GROVE** Tri-County Tel. Assn., Inc., W. Hwy. 56. 66846. Tel. (316) 767-5153. (Does not serve this city.)
Exchanges: Buckeye; Carlton; Delavan; Dunlap; Dwight; Hope; Lincolnville; Lost Spring; Navarre; Ramona; White City; Wilsey; Woodbine.
Personnel: Howard F. Gant, Pres.; F. C. Schraeder, Gen. Mgr.; Robert A. Oleen, Treas.; Suann Pritchard, Comp.; Frank E. Myers, Sec.; Larry Ryff, Plt. Supt.
Telephone Data: Tot. tels. 4600; Bus. tels. 213; Res. main sta. 3133; Res. ext. 1467; Coin 28; Mobile 27.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 15.
Plant Data: Buried cable 1430 sh. mi.; Buried wire 360 cond. mi.; Tel. toll carrier, 270 ch.; 140 rt. mi.
Purchasing Responsibility: F. C. Schraeder, Gen. Mgr.
Annual Operating Revenues: 1979, $750,000.
Total Plant Investment: $6,430,000.
REA Borrower.
Construction Budgets: 1981, $300,000.

COURTLAND (510 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

COYVILLE (181 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CRESTLINE (318 D CDO). Craw-Kan Telephone Coop., (See Girard).

CUBA (425 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

CULLISON (234 D CDO). Haviland Telephone Co., Inc., (See Haviland).

CUNNINGHAM (626 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DAMAR (278 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

DEERFIELD (593 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

DELAVAN (98 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DELIA (249 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DELPHOS (599 D CDO). United Tel. Co. of Kan., (See Junction City).

DENISON (359 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DENMARK (73 D CDO). Wilson Telephone Co., Inc., (See Wilson).

DENTON (424 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

DEVON (172 D CDO). Craw-Kan Telephone Coop., (See Girard).

DEXTER (555 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

DIGHTON (1895 D ADO). United Tel. Co. of Kan., (See Junction City).

10 **DODGE CITY** Jetmore Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Jetmore.
Personnel: Mary A. Ervin, Ch. of Bd. & Pres.; Bill Reppart, Jr., V.P.-Gen. Mgr.; Faith Puckett, Sec.-Treas.; Roy Diehl, Plt. Supt.
Telephone Data: Tot. tels. 1063; Bus. tels. 222; Bus. lines 127; Res. main sta. 530; Res. ext. 307; Coin 4.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable 7 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 248 sh. mi.; Open wire, conductor (pairs) 2.71 mi.; Drop wire, pair mi. 42; Pole lines .5 mi.; Duct mi. .04; Tel. toll carrier, 41 ch.; 16 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Roy Diehl, Plt. Supt.; Dan Steinike, Asst. Plt. Supt.
Annual Operating Revenues: 1980, $360,000; 1981, $463,471.
Total Plant Investment: $1,182,347.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $25,000; 1983, $25,000.

8 **DODGE CITY** Sunflower Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Leoti; Marienthal; Sharon Springs; Tribune; Wallace; Weskan; Hartman, Colo.; Sheridan Lake, Colo.; Towner, Colo.
Personnel: Mary A. Ervin, Ch. of Bd. & Sec.-Treas.; Robt. A. Ervin, Jr., Pres.; Bill Reppart, Jr., Gen. Mgr.; William W. Byerly, Ch. Engr.; Howard C. Siebert, Plt. Supt.
Telephone Data: Tot. tels. 5908; Bus. tels. 1435; Bus. lines 684; Res. main sta. 2572; Res. ext. 1841; Coin 22; Mobile 63.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 37; Total tel. on key sys. 361.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 72.
Plant Data: Aerial cable 75 sh. mi.; Underground cable (duct) .40 sh. mi.; Buried cable 775 sh. mi.; Open wire, conductor (pairs) 1933 mi.; Buried wire 81 cond. mi.; Drop wire, pair mi. 143; Pole lines 1617 mi.; Duct mi. .40; Tel. toll carrier, 256 ch.; 94 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 62 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Wm. W. Byerly, System Engr.; Howard C. Siebert, Plt. Supt.
Annual Operating Revenues: 1981, $3,443,688.
Total Plant Investment: $10,378,834.15.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $2[illegible],000; 1983, $250,000.

7 **DODGE CITY** United Telephone Association, Inc., 1107 McArtor Rd., P. O. Box 117. 67801. Tel. (316) 227-8641. (Does not serve this city.)
Exchanges: Ashland; Cimarron; Copeland; Englewood; Ensign; Ford-Kingsdown; Hanston; Ingalls; Montezuma; Spearville.
Personnel: Crawford Johnson, Pres.; H. J. Neufeld, Vice Pres.; Marshall Goff, Gen. Mgr.; Harry Hendrickson, Sec.-Treas.; Alvin Mages, Plt. Supt.
Telephone Data: Tot. tels. 8371; Bus. tels. 1802; Bus. lines 771; Res. main sta. 3689; Res. ext. 2811; Coin 36; Mobile 17.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 106; Total tel. on key sys. 722.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 170.
Plant Data: Aerial cable 30 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 1487 sh. mi.; Open wire, conductor (pairs) 713 mi.; Aerial in cable 1420 cond. mi.; Underground wire (duct) 68 cond. mi.; Buried wire 8520 cond. mi.; Pole lines 323 mi.; Underground conduit tr. mi. .26; Duct mi. .26; Tel. toll carrier, 540 ch.; Tel. exch. carrier, 675 ch.; Tel. sta. (or subscriber) carrier 675 ch.
Purchasing Responsibility: Marshall Goff, Gen. Mgr.
Annual Operating Revenues: 1980, $1,668,493.90; 1981, $1,845,450.00.
Total Plant Investment: $6,166,472.
REA Borrower.
Construction Budgets: 1981, $481,000; 1982, $530,000; 1983, $240,000.

DORRANCE (389 D CDO). H. & B. Communications, Inc., (See Holyrood).

DOWNS (1157 D ADO). United Tel. Co. of Kan., (See Junction City).

DREXEL (183 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

DUNLAP (92 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DURHAM (314 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DWIGHT (263 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

EASTON (792 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDGERTON (953 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDMOND (158 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

EDNA (802 D CDO). Craw-Kan Telephone Coop., (See Girard).

EFFINGHAM (673 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ELGIN (95 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK CITY (510 D 60 ES CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK FALLS (140 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

10 **ELKHART** (2398 D). Elkhart Tel. Co., Inc., 617 S. Cosmos. 67951. Tel. (316) 697-2111.
Exchanges: Elkhart.
Personnel: W. C. Whitecotton, Ch. of Bd.; Bob Boaldin, Pres. & Gen. Mgr.; Dian Boaldin, Sec.
Telephone Data: Tot. tels. 2396; Bus. tels. 793; Bus. lines 278; Res. main sta. 950; Res. ext. 630; Coin 25.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 166.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 97.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 861.
Purchasing Responsibility: Bob Boaldin, Pres. & Gen. Mgr.

ELLINWOOD (2520 D ADO). United Tel. Co. of Kan., (See Junction City).

ELLIS (1874 D ADO). United Tel. Co. of Kan., (See Junction City).

EMMETT (310 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ENGLEWOOD (182 D CDO). United Telephone Association, Inc., (See Dodge City).

ENSIGN (282 D CDO). United Telephone Association, Inc., (See Dodge City).

ESBON (314 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ESKRIDGE (794 D CDO). United Tel. Co. of Kan., (See Junction City).

9 **EVEREST** (466 D CDO). The Rainbow Tel. Coop., Assn., Inc., P. O. Box 147. 66424. Tel. (913) 548-7511.
Exchanges: Everest; Bendena; Denton; Huron; Muscotah; Robinson; Whiting; Willis.
Personnel: Warner Pape, Jr., Pres.; Eugene Cashman, V.P.-Oper.; Gilbert V. Crouse, Gen. Mgr.; Greg Ramirez, Plt. Supt.
Telephone Data: Tot. tels. 2877; Bus. tels. 184; Bus. lines 184; Res. main sta. 1597; Res. ext. 1096; Coin 3.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 17; No. lines to sub-owned key sys. 37.
Plant Data: Aerial cable 4.5 sh. mi.; Buried cable 788 sh. mi.; Pole lines 5 mi.; Tel. toll carrier, 288 ch.; 49 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 21 rt. mi.
Purchasing Responsibility: G. V. Crouse, Mgr.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $75,000; 1983, $100,000.

FAIRVIEW (505 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

FALL RIVER (371 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FARLINGTON (189 D CDO). Craw-Kan Telephone Coop., (See Girard).

FONTANA (591 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FORD-KINGSDOWN (387 D 49 ES CDO). United Telephone Association, Inc., (See Dodge City).

FORMOSO (263 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

FREDONIA (3403 D ADO). United Tel. Co. of Kan., (See Junction City).

FREEPORT (229 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

FULTON (358 D CDO). Craw-Kan Telephone Coop., (See Girard).

GALATIA (196 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GALENA (2400 D 299 ES ADO). The Kansas State Telephone Co., (See Baxter Springs).

GALESBURG (462 D CDO). Craw-Kan Telephone Coop., (See Girard).

10 **GALVA** (886 D CDO). Home Telephone Co., Box 8. 67443. Tel. (316) 654-3381.
Exchanges: Galva; Geneseo; Roxbury; Salemsborg.
Personnel: Wayne Baldwin, Ch. of Bd. & Pres.; Irene Baldwin, Vice Pres.; Robert W. Baldwin, V.P.-Oper. Mgr.; Nancy Flaherty, Sec.-Treas.
Telephone Data: Tot. tels. 1961; Bus. tels. 276; Bus. lines 115; Res. main sta. 1013; Res. ext. 646; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 17; Total tel. on key sys. 62.
Plant Data: Underground cable (duct) .37 sh. mi.; Buried cable 331 sh. mi.; Buried wire 96 cond. mi.; Underground conduit tr. mi. .37; Duct mi. .37; Tel. toll carrier, 107 ch.; 13.8 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.
Purchasing Responsibility: Robert W. Baldwin, Mgr.
Annual Operating Revenues: 1980, $583,621.81; 1981, $631,736.17.
Total Plant Investment: $2,269,334.85.
REA Borrower.
Construction Budgets: 1981, $25,000; 1982, $308,590; 1983, $602,774.

2 **GARDNER** (4053 D CDO). Continental Telephone Co. of Kan., Inc., 440 E. Main St. 66030. Tel. (913) 884-8770. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Abbyville; Alden; Alta Vista; Altoona; Americus; Arlington; Aurora; Belle Plaine; Belpre; Benedict; Blue Mound; Bucyrus; Buffalo; Burr Oak; Caldwell; Cedar Point; Centropolis; Circleville; Claflin; Conway; Courtland; Coyville; Cunningham; Delia; Denison; Durham; Easton; Edgerton; Effingham; Emmett; Esbon; Fall River; Fontana; Gardner; Greeley; Green; Gridley; Haddam; Harveyville; Hesston; Hoisington; Hoyt; Hudson; Inman; Ionia; Kiowa; LaFontaine; Lancaster; Lane; Langdon; Lebanon; Lebo; Lehigh; Leroy; Linwood; Mackaville; Mapleton; Mayetta; McLouth; Meriden; Michigan Valley; Morganville; Morrowville; Mound City; Murdock; Neosho Falls; Ness City; Nortonville; Osage City; Overbrook; Oxford; Ozawkie; Parker; Partridge; Perry; Piqua; Preston; Pretty Prairie; Princeton; Quincy; Republic; Richmond; Rossville; Saffordville; St. John; St. Marys; Silver Lake; Spring Hill; Sterling; Sylvia; Thayer; Toronto; Walton; Webber; Wellsville; Winchester; Windom; South Caldwell, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson, Vice Pres.; Richard H. Dircks, Vice Pres.; Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; D. L. Stroyan, Div. Network Services Mgr.; C. Leon Earl, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 75,280; Bus. tels. 5820; Bus. lines 6823; Res. main sta. 46,579; Res. ext. 28,701; Coin 384; Mobile 26.
Key Systems: No. telco-owned 445; Total tel. on key sys. 1600.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 1273.
Plant Data: Aerial cable 477 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 7360 sh. mi.; Open wire, conductor (pairs) 2689 mi.; Aerial in cable 24,835 cond. mi.; Underground wire (duct) 3610 cond. mi.; Buried wire 152,102 cond. mi.; Pole lines 1894 mi.; Underground conduit tr. mi. .19; Duct mi. 9; Tel. toll carrier, 1752 ch.; Tel. sta. (or subscriber) carrier 1780 ch.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $75,346,000.
REA Borrower.
Construction Budgets: 1981, $9,835,000; 1982, $8,004,000.

GARFIELD (363 D CDO). Golden Belt Telephone Assn., (See Rush Center).

GARNETT (3630 D ADO). United Tel. Co. of Kan., (See Junction City).

GAYLORD (406 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GENESEO (399 D CDO). Home Telephone Co., (See Galva).

GEUDA SPRINGS (239 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

6 **GIRARD** (2692 D 333 ES CDO). Craw-Kan Telephone Coop., P. O. Box 100, 200 N. Ozark. 66743. Tel. (316) 724-8235.
Exchanges: Arcadia; Arma; Bartlett; Brazilton; Bronson; Cherokee; Colony; Columbus; Crestline; Devon; Edna; Farlington; Fulton; Galesburg; Girard; Hallowell; Hepler; Hiattville; Hume; Lawton; McCune; Mineral; Mulberry; Pleasanton; Prescott; Savonburg; Uniontown; Walnut; Weir; Amoret, Mo.; Amsterdam, Mo.; Arcadia, Mo.; Asbury, Mo.; Bartlett, Okla.; Edna, Okla.; Foster, Mo.; Hume, Mo.; Mulberry, Mo.; Pleasanton, Mo.; Purcell, Mo.
Personnel: Harvey McFarland, Pres.; Henry Ericson, Vice Pres.; Lyndell L. Hurt, Gen. Mgr.; John Cukjati, Sec.; Jerry Staton, Plt. Supt.
Telephone Data: Tot. tels. 19,049; Bus. tels. 2499; Bus. lines 970; Res. main sta. 11,953; Res. ext. 4597; Coin 93; Mobile 25.
Data Sets: Co.-owned 14.
Key Systems: No. telco-owned 155; Total tel. on key sys. 749.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 102.
Plant Data: Buried cable 2489 sh. mi.; Open wire, conductor (pairs) 2019 mi.; Aerial in cable 141 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 1280 cond. mi.; Tel. toll carrier, 975 ch.; Tel. sta. (or subscriber) carrier 332 ch.
Purchasing Responsibility: Lyndell Hurt, Gen. Mgr.; Jerry Staton, Plt. Supt.; Wayne McCracken, Purch. Agent.
Annual Operating Revenues: 1980, $3,721,038.21; 1981, $4,721,147.83.
Total Plant Investment: $26,202,734.69.
REA Borrower.
Construction Budgets: 1981, $5,000,000; 1982, $1,000,000.

GLASCO (695 D ADO). United Tel. Co. of Kan., (See Junction City).

9 **GLEN ELDER** (616 D CDO). Cunningham Tel. Co., Inc., Box 108. 67446. Tel. (913) 545-3215.
Exchanges: Cawker City; Formoso; Glen Elder; Jamestown; Randall; Simpson.
Personnel: D. R. Cunningham, Pres.; D. Robert Cunningham, V.P.-Gen. Mgr.; Margaret R. Cunningham, Treas.; Hazel L. Cunningham, Sec.
Telephone Data: Tot. tels. 2499; Bus. tels. 431; Bus. lines 176; Res. main sta. 1372; Res. ext. 683; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 19; Total tel. on key sys. 105.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 711 sh. mi.; Underground wire (duct) 140 cond. mi.; Buried wire 18,516 cond. mi.
Purchasing Responsibility: D. R. Cunningham, Pres.; D. R. Cunningham, Jr., Oper.-V.P. & Gen. Mgr.
Annual Operating Revenues: 1979, $642,961.
Total Plant Investment: $2,967,693.
REA Borrower.

GOESSEL (889 D 71 ES CDO). Moundridge Tel. Co., (See Moundridge).

GOFF (217 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

12 **GORHAM** (375 D 3 ES CDO). Gorham Telephone Co., 105 E. Hwy. 40. 67640. Tel. (913) 637-5300.
Exchanges: Gorham; Waldo.
Personnel: John L. Murphy, Pres., Ch. Engr. & Plt. Supt.; P. A. Murphy, Exec. V.P.; Judy A. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 520; Bus. tels. 53; Bus. lines 279; Res. main sta. 280; Res. ext. 182; Coin 5.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 4.18 sh. mi.; Underground cable (duct) .14 sh. mi.; Buried cable 52.39 sh. mi.; Open wire, conductor (pairs) 61.50 mi.; Pole lines 68.44 mi.; Tel. sta. (or subscriber) carrier 3 ch.; 24 rt. mi.
Purchasing Responsibility: John L. Murphy, Ch. Engr. & Plt. Supt.
Annual Operating Revenues: 1980, $94,093.09; 1981, $115,905.31.
Total Plant Investment: $365,999.33.
Construction Budgets: 1981, $12,000.

GOVE (258 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GRAINFIELD (713 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GREELEY (396 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREEN (417 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREENLEAF (456 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

GRENOLA (322 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

GRIDLEY (494 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GRINNELL (434 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HADDAM (269 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HALLOWELL (475 D CDO). Craw-Kan Telephone Coop., (See Girard).

HANSTON (384 D CDO). United Telephone Association, Inc., (See Dodge City).

HARDTNER (341 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

HARVEYVILLE (478 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HAVANA (365 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HAVEN (1387 D ADO). United Tel. Co. of Kan., (See Junction City).

HAVENSVILLE (257 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

8 **HAVILAND** (895 D CDO). Haviland Telephone Co., Inc., Box 308. 67059. Tel. (316) 862-5211.
Exchanges: Argonia; Coats; Conway Springs; Cullison; Haviland; Isabel; Mullinville; Nashville; Norwich; Riverdale; Sawyer; Wilmore.
Personnel: Howard Ellis, Ch. of Bd. & Pres.; Robert Ellis, Exec. V.P.; Charles Ellis, V.P.-Gen. Mgr.; Norma E. Jones, Sec.-Treas.; Robert A. Jay, Ch. Engr.

Telephone Data: Tot. tels. 6431; Bus. tels. 1099; Res. main sta. 3526; Res. ext. 2797; Coin 39; Mobile 103.
Key Systems: No. telco-owned 55; Total tel. on key sys. 559.
Plant Data: Aerial cable 46 sh. mi.; Buried cable 455 sh. mi.; Open wire, conductor (pairs) 29 mi.; Buried wire 909 cond. mi.; Pole lines 55 mi.; Tel. toll carrier, 332 ch.
Purchasing Responsibility: Howard Ellis, Pres.; Robert Ellis, Exec. V.P.
Annual Operating Revenues: 1980, $1,625,616.74; 1981, $1,949,493.75.
Total Plant Investment: $6,491,852.75.
REA Borrower.

HAZELTON (239 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

HEALY (209 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HEPLER (228 D CDO). Craw-Kan Telephone Coop., (See Girard).

HESSTON (3129 D ADO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HEWINS (40 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HIATTVILLE (213 D CDO). Craw-Kan Telephone Coop., (See Girard).

HIAWATHA (4137 D ADO TC). United Tel. Co. of Kan., (See Junction City).

HIGHLAND (973 D ADO). United Tel. Co. of Kan., (See Junction City).

HILL CITY (2524 D ADO). United Tel. Co. of Kan., (See Junction City).

HILLSBORO (2613 D ADO). United Tel. Co. of Kan., (See Junction City).

HILLSDALE (283 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

HOISINGTON (3503 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HOLTON (3572 D ADO TC). United Tel. Co. of Kan., (See Junction City).

10 **HOLYROOD** (614 D CDO). H. & B. Communications, Inc., Box 108. 67450. Tel. (913) 252-3598.
Exchanges: Bushton; Dorrance; Holyrood.
Personnel: Betty L. Koch, Pres.; Harold E. Koch, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1638; Bus. tels. 414; Res. main sta. 786; Res. ext. 416; Coin 9.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 9; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 157.
Plant Data: Underground cable (duct) .3 sh. mi.; Buried cable 177.6 sh. mi.; Buried wire 140.5 cond. mi.; Tel. toll carrier, 106 ch.
Purchasing Responsibility: Harold E. Koch, V.P.-Gen. Mgr.
Annual Operating Revenues: 1980, $460,449; 1981, $500,000.
Total Plant Investment: $2,133,235.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $50,000; 1983, $125,000.

9 **HOME** (257 D 45 ES CDO). Blue Valley Telephone Co., Box 67. 66438. Tel. (913) 799-3311.
Exchanges: Axtell; Beattie; Centralia; Home; Linn; Oketo; Palmer; Summerfield; Vermillion; Wheaton.
Personnel: Menno Lienemann, Pres.; Roger Force, Exec. V.P.; M. H. Kramme, Gen. Mgr.; L. J. Schramm, Treas.; Larry D. Lord, Asst. Mgr.; Virgil T. Kelley, Sec.; Gerold D. Hellmer, Plt. Supt.
Telephone Data: Tot. tels. 4155; Bus. tels. 628; Bus. lines 282; Res. main sta. 2394; Res. ext. 1087; Coin 16.
Data Sets: Co.-owned 4155.
Key Systems: No. telco-owned 15; Total tel. on key sys. 104; No. lines to sub-owned key sys. 36.
Plant Data: Buried cable 1302 sh. mi.; Buried wire 29,078 cond. mi.; Tel. toll carrier, 310 ch.; 54 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Milton H. Kramme, Mgr.; Larry Lord, Asst. Mgr.; Gerold D. Hellmer, Plt. Supt.
Annual Operating Revenues: 1980, $1,192,823; 1981, $1,450,458.
Total Plant Investment: $5,022,868.
REA Borrower.

HOPE (337 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

HORTON (1826 D ADO). United Tel. Co. of Kan., (See Junction City).

HOYT (744 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUDSON (400 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUGOTON (4096 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

HUME (7 D). Craw-Kan Telephone Coop., (See Girard).

HUNTER (258 D CDO). Wilson Telephone Co., Inc., (See Wilson).

HURON (291 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

INGALLS (705 D CDO). United Telephone Association, Inc., (See Dodge City).

INMAN (1439 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

IONIA (116 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ISABEL (300 D CDO). Haviland Telephone Co., Inc., (See Haviland).

IUKA (360 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

JAMESTOWN (558 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

JENNINGS (327 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

JETMORE (1063 D CDO). Jetmore Tel. Co., Inc., (See Dodge City).

JOHNSON (1539 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

1 **JUNCTION CITY** (21,645 D ADO TC). United Tel. Co. of Kan., 123 N. Eisenhower. 66441. Tel. (913) 762-3232. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66206.
Exchanges: Alma; Altamont; Baldwin; Buhler; Burlingame; Burlington; Burrton; Clifton; Clyde; Delphos; Dighton; Downs; Ellinwood; Ellis; Eskridge; Fredonia; Garnett; Glasco; Haven; Hiawatha; Highland; Hill City; Hillsboro; Holton; Horton; Junction City; Kincaid; Leonardville; Longford; Luray; Lyndon; Melvern; Milford; Moran; Morrill; Mound Valley; Olsburg; Onaga; Osawatomie; Osborne; Oskaloosa; Oswego; Paradise; Pomona; Portis; Powhattan; Quenemo; Quinter; Riley; Russell; Troy; Valley Falls; Wakeeney; Wakefield; Wathena; Waverly; Westmoreland; Westphalia; White Cloud.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; Wm. McDonald, V.P.-Oper., J. W. Herdt, V.P.-Admin.; R. M. Graves, Vice Pres.; J. L. Yost, Staff Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Jack Frost, Ch. Engr.
Telephone Data: Tot. tels. 107,684; Bus. tels. 17,009; Bus. lines 55,881; Res. main sta. 52,103; Res. ext. 28,538; Coin 733; Mobile 126.
Data Sets: Co.-owned 23.
Key Systems: Total tel. on key sys. 7620.
PBX's, PABX's: No. telco-owned, below 100 lines 65; No. tel. o-owned, betw. 100 & 499 lines 30; No. trunks serv. sub-owned PABX's 382.
Plant Data: Aerial cable 203,616 sh. mi.; Underground cable (duct) 37,133 sh. mi.; Buried cable 187,596 sh. mi.; Open wire, conductor (pairs) 10,708 mi.; Aerial in cable 9751 cond. mi.; Underground wire (duct) 37,133 cond. mi.; Buried wire 187,596 cond. mi.; Pole lines 6877 mi.; Underground conduit tr. mi. 11; Duct mi. 37; 35,820 rt. mi.
Purchasing Responsibility: Clay Dilts, Div. Material & Inventory Control Supr., 123 N. Eisenhower, Junction City, Kan. 66441.
Annual Operating Revenues: 1980, $25,881,915; 1981, $31,371,022.
Total Plant Investment: $85,785,684.
Construction Budgets: 1981, $10,585,000; 1982, $12,028,000.

KANORADO (344 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

KENDALL (140 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

KENSINGTON (682 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

KINCAID (475 D CDO). United Tel. Co. of Kan., (See Junction City).

KIOWA (1568 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **LACYGNE** (1502 D ADO). Peoples Mutual Tele. Co., P. O. Box 186. 66040. Tel. (913) 757-2700.
Exchanges: LaCygne.
Personnel: James Stainbrook, Pres.; Charles E. Brayton, Exec. V.P.; Frank E. Mowry, Gen. Mgr.; Clyde Hamilton, Sec.-Treas.
Telephone Data: Tot. tels. 1502; Bus. tels. 296; Bus. lines 158; Res. main sta. 748; Res. ext. 322; Coin 9.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 129.
Plant Data: Buried cable 135 sh. mi.; Buried wire 176 cond. mi.; Tel. toll carrier, 72 ch.; 20.89 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 20 rt. mi.
Purchasing Responsibility: Frank E. Mowry, Mgr.
Annual Operating Revenues: 1980, $452,000; 1981, $520,000.
Total Plant Investment: $1,892,745.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $125,000.

LAFONTAINE (208 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

13 **LAHARPE** (329 D). LaHarpe Tel. Co., Box 123. 66751. Tel. (316) 9.
Exchanges: LaHarpe.
Personnel: Harry J. Lee, Pres.; Harry J. Lee, Jr., Gen. Mgr.
Telephone Data: Tot. tels. 329; Bus. tels. 25; Bus. lines 20; Res. main sta. 304.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 123.5 mi.; Pole lines 62 mi.

LAKE CITY (114 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

LAKIN (2386 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

LAMONT (166 D CDO). Madison Tel. Co., Inc., (See Madison).

LANCASTER (316 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANE (473 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANGDON (190 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LATHAM (215 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LAWTON (78 D). Craw-Kan Telephone Coop., (See Girard).

LEBANON (666 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEBO (1004 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEHIGH (200 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

6 **LENORA** (617 D CDO). Rural Telephone Service Co., Inc., P. O. Box 158. 67645. Tel. (913) 567-4281.
Exchanges: Agra; Alton; Athol; Collyer; Damar; Edmond; Galatia; Gaylord; Gove; Grainfield; Jennings; Kensington; Lenora; Logan; Long Island; Morland; Natoma; Olmitz; Palco; Prairie View; Rexford; Selden; Victoria; Woodruff; Woodston; Zurich.
Personnel: Merlin L. Dennis, Pres.; Paul N. Mills, Vice Pres.; H. J. Austerman, Gen. Mgr.; W. D. Delp, Sec.-Treas.; Myron Johnson, Plt. Supt.
Telephone Data: Tot. tels. 10,045; Bus. tels. 1589; Bus. lines 825; Res. main sta. 5703; Res. ext. 2725; Coin 28; Mobile 145.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 66; Total tel. on key sys. 326.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 3150 sh. mi.; Aerial in cable 3393 cond. mi.; Buried wire 54,590 cond. mi.; Pole lines 34 mi.; Tel. toll carrier, 262 ch.; 1729 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 121 rt. mi.
Purchasing Responsibility: H. J. Austerman, Gen. Mgr.; Myron Johnson, Plt. Supt.
Annual Operating Revenues: 1978, $2,429,133; 1979, $2,745,977.
Total Plant Investment: $12,257,745.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $1,000,000.

LEONARDVILLE (858 D ADO). United Tel. Co. of Kan., (See Junction City).

LEOTI (2043 ES ADO). Sunflower Tel. Co., Inc., (See Dodge City).

LEROY (599 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEVANT (118 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

LEWIS (788 D CDO). Golden Belt Telephone Assn., (See Rush Center).

LIBERTY (172 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

LINCOLNVILLE (282 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

13 **LINN** (472 D CDO). Linn Rural Tel. Co., 66953. Tel. (913) 348-3641.
Exchanges: Linn.
Personnel: E. H. Ohlde, Pres.; R. Oestreich, Gen. Mgr.
Telephone Data: Tot. tels. 472; Bus. tels. 66; Bus. lines 300; Res. main sta. 341; Res. ext. 62; Coin 3.
Plant Data: Buried cable 61 sh. mi.; Open wire, conductor (pairs) 29 mi.; Drop wire, pair mi. 13; Pole lines 14.5 mi.
Total Plant Investment: $114,435.

LINN (619 ES CDO). Blue Valley Telephone Co., (See Home).

LINWOOD (664 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

11 **LITTLE RIVER** (786 D ADO). The Mutual Telephone Co., 67457. Tel. (316) 897-6200.

Exchanges: Little River.
Personnel: Wilbur Folck, Ch. of Bd. & Pres.; Donald E. Miller, Exec. V.P.; Edward Hodgson, Treas.; Kenneth Nelson, Sec.; Ardis G. Smith, Off. Mgr.; Sheldon R. Smith, Plt. Supt.
Telephone Data: Tot. tels. 786; Bus. tels. 52; Bus. lines 44; Res. main sta. 420; Res. ext. 311; Coin 3.
Plant Data: Aerial cable 2.5 sh. mi.; Buried cable 84 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 2.5 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: Sheldon R. Smith, Plt. Supt.; Wilbur Folck, Ch. of Bd. & Pres.
Annual Operating Revenues: 1980, $166,948.

LOGAN (717 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONG ISLAND (265 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONGFORD (749 D ADO). United Tel. Co. of Kan., (See Junction City).

LONGTON (430 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LOST SPRING (202 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

9 **LOUISBURG** (1596 D ADO). Mo-Kan Dial Co., Inc., 112 S. Broadway, P. O. Box 429. 66053. Tel. (913) 837-2222.
Exchanges: Freeman, Mo.; Hillsdale; Louisburg; Rantoul.
Personnel: John E. Kircher, Ch. of Bd. & Pres.; Henry R. Kircher, Exec. V.P.; Clarence L. Hess, Gen. Mgr. & Sec.-Treas.; Finley Engineering Company.
Telephone Data: Tot. tels. 2795; Bus. tels. 222; Res. main sta. 1691; Res. ext. 882; Coin 13.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 254 sh. mi.; Open wire, conductor (pairs) 57 mi.; Aerial in cable 1185 cond. mi.; Tel. exch. carrier, 6 ch.; 24 rt. mi.
Purchasing Responsibility: Clarence L. Hess, Gen. Mgr.
Annual Operating Revenues: 1975, $417,493.25; 1976, $480,000.00.
Total Plant Investment: $2,471,147.05.
REA Borrower.
Construction Budgets: 1976, $400,000.

LUCAS (545 D CDO). Wilson Telephone Co., Inc., (See Wilson).

LURAY (353 D CDO). United Tel. Co. of Kan., (See Junction City).

LYNDON (1477 D ADO). United Tel. Co. of Kan., (See Junction City).

MCCRACKEN (406 D CDO). Golden Belt Telephone Assn., (See Rush Center).

MCCUNE (719 D CDO). Craw-Kan Telephone Coop., (See Girard).

MCLOUTH (1173 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MACKSVILLE (693 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **MADISON** (1096 D ADO). Madison Tel. Co., Inc., 117 N. Third St. 66860. Tel. (316) 437-2356.
Exchanges: Lamont; Madison.
Personnel: S. L. DeWitt, Ch. of Bd. & Pres.; N. L. Key, Vice Pres.; L. E. DeWitt, Mgr. & Sec.-Treas.; Wayne Callen, Central Off. Tech.; J. J. Couch, Plt. Supt.
Telephone Data: Tot. tels. 1262; Bus. tels. 293; Bus. lines 142; Res. main sta. 630; Res. ext. 335; Coin 4.
Key Systems: No. telco-owned 13; Total tel. on key sys. 51.
Plant Data: Aerial cable 42.1 sh. mi.; Buried cable 2.1 sh. mi.; Open wire, conductor (pairs) 216.13 mi.; Aerial in cable 1480.75 cond. mi.; Drop wire, pair mi. 31.52; Pole lines 153 mi.; Tel. toll carrier, 16 ch.; 17.6 rt. mi.; Tel. exch. carrier, 4 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 8 rt. mi.
Purchasing Responsibility: Sherry L. DeWitt, Pres.; Larry E. DeWitt, Mgr.

MAHASKA (150 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MANTER (354 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MAPLETON (198 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MARIENTHAL (192 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

MATFIELD GREEN (108 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

MAYETTA (725 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MAYFIELD (214 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

10 **MEDICINE LODGE** South Central Tel. Assn., Inc., P. O. Box 170. 67104. Tel. (316) 886-5629. (Does not serve this city.)
Exchanges: Hazelton; Iuka; Lake City; Sharon; Sun City; Turon; Burlington, Okla.; Byron, Okla.
Personnel: Govan Mills, Pres.; Joe Fullington, Exec. V.P.; Joe Ellzey, Gen. Mgr.; E. Glenn Werner, Sec.
Telephone Data: Tot. tels. 2275; Bus. tels. 156; Res. main sta. 1275; Res. ext. 689; Coin 9.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 53.
Plant Data: Aerial cable 8.6 sh. mi.; Buried cable 686.6 sh. mi.; Tel. toll carrier, 100 ch.; 35 rt. mi.; Tel. exch. carrier, 8 ch.; 6 rt. mi.
Purchasing Responsibility: Joe Ellzey, Gen. Mgr.
Annual Operating Revenues: 1978, $368,878.20; 1979, $650,000.00.
Total Plant Investment: $2,573,624.06.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $175,000; 1981, $200,000.

MELVERN (485 D CDO). United Tel. Co. of Kan., (See Junction City).

MENLO (150 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

MERIDEN (1538 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MICHIGAN VALLEY (208 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MILFORD (426 D CDO). United Tel. Co. of Kan., (See Junction City).

9 **MILTONVALE** (740 D ADO). Twin Valley Tel., Inc., 22 Spruce. 67466. Tel. (913) 427-2211.
Exchanges: Barnard; Bennington; Beverly; Greenleaf; Miltonvale; Tescott.
Personnel: John G. Foster, Pres. & Gen. Mgr.; Michael J. Foster, V.P.-Oper. & Plt. Supt.; Lulu R. Foster, Sec.-Treas.
Telephone Data: Tot. tels. 3373; Bus. tels. 517; Bus. lines 261; Res. main sta. 1881; Res. ext. 975; Coin 7.
Key Systems: No. telco-owned 23; Total tel. on key sys. 126.
Plant Data: Aerial cable 2.5 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 793 sh. mi.; Pole lines 5 mi.; Tel. toll carrier, 159 ch.; 50.8 rt. mi.
Purchasing Responsibility: John G. Foster, Pres. & Gen. Mgr.
Total Plant Investment: $4,534,508.
REA Borrower.

MINERAL (321 D CDO). Craw-Kan Telephone Coop., (See Girard).

MONTEZUMA (940 D 161 ES CDO). United Telephone Association, Inc., (See Dodge City).

MORAN (647 D ADO). United Tel. Co. of Kan., (See Junction City).

MORGANVILLE (361 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MORLAND (470 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

MORRILL (411 D CDO). United Tel. Co. of Kan., (See Junction City).

MORROWVILLE (258 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOSCOW (564 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MOUND CITY (1142 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOUND VALLEY (450 D CDO). United Tel. Co. of Kan., (See Junction City).

9 **MOUNDRIDGE** (2176 D 366 ES CDO). Moundridge Tel. Co., 109 N. Christian Ave. 67107. Tel. (316) 345-2831.
Exchanges: Goessel; Moundridge.
Personnel: Floyd H. Krehbiel, Pres. & Gen. Mgr.; Carl C. Krehbiel, Exec. V.P.; Kathryn Krehbiel, Sec.-Treas.; Robert Mater, Ch. Engr.; Rieny L. Voedel, Plt. Supt.
Telephone Data: Tot. tels. 306.. Bus. tels. 552; Bus. lines 240; Res. main sta. 1630; Res. ext. 888; Coin 5.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 22; Total tel. on key sys. 170; No. lines to sub-owned key sys. 56.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 54.
Plant Data: Aerial cable 11.77 sh. mi.; Buried cable 394 sh. mi.; Pole lines 11.8 mi.; Tel. toll carrier, 108 ch.; 12.93 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 11 rt. mi.
Purchasing Responsibility: Floyd H. Krehbiel, Mgr.
Annual Operating Revenues: 1980, $970,172.
Total Plant Investment: $2,574,203.
REA Borrower.

MULBERRY (499 D CDO). Craw-Kan Telephone Coop., (See Girard).

MULLINVILLE (450 D CDO). Haviland Telephone Co., Inc., (See Haviland).

MUNDEN (260 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MURDOCK (326 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MUSCOTAH (474 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

NARKA (165 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NASHVILLE (234 D CDO). Haviland Telephone Co., Inc., (See Haviland).

NATOMA (588 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

NAVARRE (346 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

NEKOMA (70 D CDO). Golden Belt Telephone Assn., (See Rush Center).

NEOSHO FALLS (174 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NESS CITY (2101 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NETAWAKA (295 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NORTONVILLE (856 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NORWICH (931 D CDO). Haviland Telephone Co., Inc., (See Haviland).

OKETO (352 D 35 ES CDO). Blue Valley Telephone Co., (See Home).

OLMITZ (146 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

OLPE (539 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

OLSBURG (279 D CDO). United Tel. Co. of Kan., (See Junction City).

ONAGA (909 D ADO). United Tel. Co. of Kan., (See Junction City).

OSAGE CITY (2458 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OSAWATOMIE (4047 D ADO). United Tel. Co. of Kan., (See Junction City).

OSBORNE (2192 D ADO). United Tel. Co. of Kan., (See Junction City).

OSKALOOSA (1333 D ADO). United Tel. Co. of Kan., (See Junction City).

OSWEGO (2067 D ADO). United Tel. Co. of Kan., (See Junction City).

OTIS (420 D CDO). Golden Belt Telephone Assn., (See Rush Center).

OVERBROOK (1233 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OXFORD (1085 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OZAWKIE (897 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PALCO (463 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PALMER (240 ES CDO). Blue Valley Telephone Co., (See Home).

PARADISE (169 D CDO). United Tel. Co. of Kan., (See Junction City).

PARKER (691 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PARTRIDGE (343 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PAXICO (472 D CDO). Wamego Telephone Co., Inc., (See Wamego).

PERRY (1132 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PIEDMONT (95 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

PIQUA (161 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **PLEASANTON** (1414 D CDO TC). The Pleasanton Tel. Co., 806 Palm St. 66075. Tel. (913) 352-8320. Operating HQ: Girard, Kansas 66743. Affiliation: Craw-Kan Telephone Coop. Assn., Inc.
Exchanges: Pleasanton.
Personnel: Robt. O. Karr, Pres.; Morris Chambers, V.P.-Oper.; John Frericks, Gen. Mgr.; Howard Post, Plt. Supt.
Telephone Data: Tot. tels. 1414; Bus. tels. 335; Bus. lines 139; Res. main sta. 785; Res. ext. 292; Coin 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 46; No. lines to sub-owned key sys. 15.
Plant Data: Aerial cable 5.42 sh. mi.; Underground cable (duct) .32 sh. mi.; Buried cable 74.10 sh. mi.; Aerial in cable 683,750 cond. mi.; Underground wire (duct) 84.2 cond. mi.; Buried wire 4320 cond. mi.; Drop wire, pair mi. 22.02; Pole lines 129 mi.; Duct mi. .17; Tel. toll carrier, 109 ch.; 680 rt. mi.
Purchasing Responsibility: John Frericks, Mgr.; Howard Post, Plt. Supt.
REA Borrower.

PLEASANTON (1242 D 134 ES CDO TC). Craw-Kan Telephone Coop., (See Girard).

POMONA (780 D CDO). United Tel. Co. of Kan., (See Junction City).

PORTIS (CDO). United Tel. Co. of Kan., (See Junction City).

POTWIN (714 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

POWHATTAN (271 D CDO). United Tel. Co. of Kan., (See Junction City).

PRAIRIE VIEW (234 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PRESCOTT (362 D CDO). Craw-Kan Telephone Coop., (See Girard).

PRESTON (296 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRETTY PRAIRIE (1004 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRINCETON (348 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUENEMO (255 D CDO). United Tel. Co. of Kan., (See Junction City).

QUINCY (76 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUINTER (1484 D ADO). United Tel. Co. of Kan., (See Junction City).

RAMONA (269 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

RANDALL (216 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

RANSOM (782 D CDO). Golden Belt Telephone Assn., (See Rush Center).

RANTOUL (298 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

REECE (59 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

REPUBLIC (289 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

REXFORD (318 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

RICHFIELD (250 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

RICHMOND (574 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

RILEY (915 D ADO). United Tel. Co. of Kan., (See Junction City).

RIVERDALE (174 D CDO). Haviland Telephone Co., Inc., (See Haviland).

RIVERTON-LOWELL (819 D 111 ES CDO). The Kansas State Telephone Co., (See Baxter Springs).

ROBINSON (498 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

ROCK (192 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

ROLLA (664 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

ROSALIA (221 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

ROSSVILLE (959 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ROXBURY (200 D CDO). Home Telephone Co., (See Galva).

ROZEL (356 D CDO). Golden Belt Telephone Assn., (See Rush Center).

RUSH CENTER (303 D CDO). Golden Belt Telephone Assn., 67575. Tel. (913) 372-4236.
Exchanges: Albert; Alexander; Bazine; Beeler; Brownell; Burdett; Garfield; Lewis; McCracken; Nekoma; Otis; Ransom; Rozel; Rush Center; Timken; Utica.
Personnel: William F. Schroter, Pres.; David J. McKay, Mgr.; Arlyn C. Solomon, Plt. Supt.
Telephone Data: Tot. tels. 5884; Bus. tels. 1060; Res. main sta. 2982; Res. ext. 1802; Coin 32; Mobile 23.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 55; Total tel. on key sys. 323.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 118.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 2098 sh. mi.; Open wire, conductor (pairs) 583 mi.; Pole lines 71.19 mi.; Tel. toll carrier, 492 ch.; 150.40 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 30 rt. mi.; Microwave "hops" Arlyn C. Solomon, Plt. Supt.; David J. McKay, Gen. Mgr.; Microwave Melvin Hemken, Wire Ch.; Wendell E. Brozek, Acct. Mgr. ch. mi.
Annual Operating Revenues: 1980, $1,233,857; 1981, $1,622,620.
Total Plant Investment: $8,473,141.
REA Borrower.
Construction Budgets: 1981, $1,900,000; 1982, $2,000,000; 1983, $4,700,000.

RUSSELL (6330 D ADO TC). United Tel. Co. of Kan., (See Junction City).

RUSSELL SPRINGS (100 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

RYUS (269 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAFFORDVILLE (237 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ST. GEORGE (992 D CDO). Wamego Telephone Co., Inc., (See Wamego).

ST. JOHN (1860 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ST. MARYS (1489 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SALEMSBORG (459 D CDO). Home Telephone Co., (See Galva).

SATANTA (1153 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAVONBURG (723 D CDO). Craw-Kan Telephone Coop., (See Girard).

SAWYER (317 D CDO). Haviland Telephone Co., Inc., (See Haviland).

SCAMMON (458 D CDO). The Kansas State Telephone Co., (See Baxter Springs).

SCRANTON (623 D CDO). S. & A. Tel. Co., Inc., (See Allen).

SELDEN (409 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

SHARON (317 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SHARON SPRINGS (1103 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

SILVER LAKE (1586 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SIMPSON (211 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

13 **SMOLAN** (230 CB). Salemsborg Farmers Tele. Co., RFD 1. 67479. Tel. (913) 688-0013.
Exchanges: Smolan.
Personnel: Asa Hudson, Pres.; Clifford Johnson, Treas.; A. V. Olson, Sec.
Telephone Data: Tot. tels. 230; Bus. tels. 30; Bus. lines 80; Res. main sta. 200; Res. ext. 25.
Data Sets: Co.-owned 230.
Key Systems: No. telco-owned 1; No. lines to sub-owned key sys. 2.
Plant Data: Open wire, conductor (pairs) 80 mi.; Aerial in cable 8 cond. mi.; Pole lines 80 mi.
Purchasing Responsibility: Edwin Danielson, Mgr.
REA Borrower.

SOLDIER (245 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

SOUTH BYRON (44 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH CHESTER (36 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH HAVEN (682 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

SOUTH RED CLOUD (42 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SPEARVILLE (829 D 46 ES CDO). United Telephone Association, Inc., (See Dodge City).

SPRING HILL (2832 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

STERLING (2260 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SUMMERFIELD (299 D 26 ES CDO). Blue Valley Telephone Co., (See Home).

SUN CITY (120 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SYLVAN (534 D CDO). Wilson Telephone Co., Inc., (See Wilson).

SYLVIA (387 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SYRACUSE (2200 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

TESCOTT (602 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

THAYER (794 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TIMKEN (185 D CDO). Golden Belt Telephone Assn., (See Rush Center).

TIPTON (386 D CDO). Wilson Telephone Co., Inc., (See Wilson).

TORONTO (586 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TRIBUNE (1661 ES ADO). Sunflower Tel. Co., Inc., (See Dodge City).

TROY (1370 D ADO). United Tel. Co. of Kan., (See Junction City).

TURON (485 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

TYRO (624 D 75 ES CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

9 **UDALL** (895 D CDO ADO). The Wheat State Tele. Co., Inc., Box 357. 67146. Tel. (316) 782-3341.
Exchanges: Cassoday; Matfield Green; Olpe; Potwin; Rock; Udall.
Personnel: Jerrold D. Hoffman, Pres. & Gen. Mgr.; Martha L. Prothro, Exec. V.P. & Treas.; Jesse O. Young, Asst. Mgr.; Sally A. Young, Sec.; Dwain Gilbreath, Outside Plt. Supt.
Telephone Data: Tot. tels. 2665; Bus. tels. 304; Bus. lines 148; Res. main sta. 1585; Res. ext. 755; Coin 19; Mobile 122.
Key Systems: No. telco-owned 11; Total tel. on key sys. 60; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 310.9 sh. mi.; Aerial in cable 2.12 cond. mi.; Underground wire (duct) .12 cond. mi.; Buried wire 228.84 cond. mi.; Tel. toll carrier, 4 ch.; 11.7155 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 46.5 rt. mi.; Microwave "hops" 3; Microwave 41.43 ch. mi.
Purchasing Responsibility: Jerrold Hoffman, Pres.; Dwain Gilbreath, Outside Plt. Supt.; Mary Gilbreath, Sec. to Pres. & Purch. Agent.
Annual Operating Revenues: 1980, $1,151,236.
Total Plant Investment: $3,838,152.29.
REA Borrower.

5 **ULYSSES** (6555 D CDO ADO TC). Pioneer Telephone Assn., Inc., 120 N. Baughman. 67880. Tel. (316) 356-3211.
Exchanges: Big Bow; Coolidge; Deerfield; Hugoton; Johnson; Kendall; Lakin; Manter; Moscow; Richfield; Rolla; Ryus; Satanta; Syracuse; Ulysses.
Personnel: Earl B. Williams, Pres.; Leon Young, Exec. V.P.; Joseph B. Chilen, Gen. Mgr.; Harry Spencer, Sec.-Treas.
Telephone Data: Tot. tels. 21,107; Bus. tels. 5815; Bus. lines 2268; Res. main sta. 7738; Res. ext. 7297; Coin 117; Mobile 91.
Data Sets: Co.-owned 21.
Key Systems: No. telco-owned 306; Total tel. on key sys. 1878.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1061.
Plant Data: Aerial cable 172.49 sh. mi.; Underground cable (duct) .42 sh. mi.; Buried cable 2771.04 sh. mi.; Aerial in cable 15,571.85 cond. mi.; Underground wire (duct) 277.49 cond. mi.; Buried wire 58,871.04 cond. mi.; Underground conduit tr. mi. .31; Duct mi. 1.24; Tel. toll carrier, 912 ch.; 206.23 rt. mi.; Tel. exch. carrier, 14 ch.; 129.76 rt. mi.; Tel. sta. (or subscriber) carrier 1781 ch.; Microwave "hops" 2; Microwave 20.65 ch. mi.
Purchasing Responsibility: James R. Schaffer, Purch. Agent.
REA Borrower.

UNIONTOWN (647 D CDO). Craw-Kan Telephone Coop., (See Girard).

UTICA (454 D CDO). Golden Belt Telephone Assn., (See Rush Center).

VALLEY FALLS (1380 D ADO). United Tel. Co. of Kan., (See Junction City).

VERMILLION (278 D 4- ES CDO). Blue Valley Telephone Co., (See Home).

VICTORIA (1153 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WAKEENEY (2884 D ADO). United Tel. Co. of Kan., (See Junction City).

WAKEFIELD (748 D CDO). United Tel. Co. of Kan., (See Junction City).

WALDO (141 D 1 ES CDO). Gorham Telephone Co., (See Gorham).

WALDRON (80 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

WALLACE (199 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

WALNUT (302 D CDO). Craw-Kan Telephone Coop., (See Girard).

WALTON (285 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **WAMEGO** (4459 D ADO). Wamego Telephone Co., Inc., 529 Lincoln. 66547. Tel. (913) 456-2237.
Exchanges: Paxico; St. George; Wamego.
Personnel: Carl Pageler, Pres.; Steve Hund, Vice Pres.; Junior L. Clark, Exec. V.P. & Gen. Mgr.; John Straub, Treas.; Wayne M. Ubel, Comptroller; Dale Soelter, Sec.; Robert Gladfelder, Plt. Supt.
Telephone Data: Tot. tels. 5923; Bus. tels. 759; Bus. lines 300; Res. main sta. 2861; Res. ext. 1950; Coin 36.
Data Sets: Sub-owned 33.
Key Systems: No. telco-owned 46; Total tel. on key sys. 254.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 217.

Plant Data: Aerial cable 4247 sh. mi.; Underground cable (duct) 737 sh. mi.; Buried cable 1,783,622 sh. mi.; Open wire, conductor (pairs) 123 mi.; Aerial in cable 28.47 cond. mi.; Underground wire (duct) .94 cond. mi.; Buried wire 130 cond. mi.; Drop wire, pair mi. 526; Pole lines 27.30 mi.; Underground conduit tr. mi. .29; Tel. toll carrier, 160 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Junior L. Clark, Exec. V.P. & Gen. Mgr.
Total Plant Investment: $5,762,581.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $200,000.

WATHENA (1590 D ADO). United Tel. Co. of Kan., (See Junction City).

WAVERLY (709 D ADO). United Tel. Co. of Kan., (See Junction City).

WEBBER (135 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WEIR (601 D CDO). Craw-Kan Telephone Coop., (See Girard).

WELLSVILLE (1808 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WESKAN (222 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

WEST CLEVELAND (81 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

WESTMORELAND (709 D ADO). United Tel. Co. of Kan., (See Junction City).

WESTPHALIA (435 D CDO). United Tel. Co. of Kan., (See Junction City).

9 **WETMORE** (498 D CDO). J. B. N. Telephone Co., Inc., 66550. Tel. (913) 866-2310.
Exchanges: Agenda; Barnes; Corning; Cuba; Fairview; Goff; Havensville; Mahaska; Munden; Narka; Netawaka; Soldier; Wetmore.
Personnel: Robert C. Carson, Ch. of Bd. & Pres.; Mary Jane Carson, Exec. V.P.; June M. Carson, Sec.-Treas.; Larry K. Fund, Plt. Supr.; Hubert C. Suther, Plt. Coordinator.
Telephone Data: Tot. tels. 3887; Bus. tels. 604; Bus. lines 344; Res. main sta. 2247; Res. ext. 1020; Coin 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 18; Total tel. on key sys. 137.
Plant Data: Aerial cable 24.61 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 423.39 sh. mi.; Open wire, conductor (pairs) 204.05 mi.; Aerial in cable 24.61 cond. mi.; Underground wire (duct) .04 cond. mi.; Buried wire 411.01 cond. mi.; Pole lines 120 mi.; Tel. toll carrier, 257 ch.; 975.47 rt. mi.; Tel. exch. carrier, 10 ch.; Tel. sta. (or subscriber) carrier 33 ch.
Purchasing Responsibility: Hubert C. Suther, Plt. Coordinator; Robert Carson, Pres. & Ch. of Bd.; Larry Fund, Plt. Supr.
Annual Operating Revenues: 1980, $1,075,000; 1981, $1,269,000.
Total Plant Investment: $3,954,008.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $250,000.

WHEATON (252 D 47 ES CDO). Blue Valley Telephone Co., (See Home).

WHITE CITY (430 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WHITE CLOUD (276 D CDO). United Tel. Co. of Kan., (See Junction City).

WHITING (216 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILLIS (272 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILMORE (207 D CDO). Haviland Telephone Co., Inc., (See Haviland).

WILSEY (205 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

9 **WILSON** (984 D CDO). Wilson Telephone Co., Inc., P. O. Box 190. 67490. Tel. (913) 658-7711.
Exchanges: Brookville; Denmark; Hunter; Lucas; Sylvan; Tipton; Wilson.
Personnel: Paul Grauer, Ch. of Bd. & Pres.; Robert Grauer, Exec. V.P. & Ch. Engr.; Charles Grauer, V.P.-Oper. & Plt. Supt.; Helen Grauer, Sec.-Treas.
Telephone Data: Tot. tels. 3067; Bus. tels. 634; Bus. lines 275; Res. main sta. 1812; Res. ext. 676; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 80.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 789 sh. mi.; Open wire, conductor (pairs) 20 mi.; Buried wire 308 cond. mi.; Drop wire, pair mi. 75; Underground conduit tr. mi. .84.
Purchasing Responsibility: Paul Grauer, Pres.; Robert Grauer, Exec. V.P.; Charles Grauer, V.P.-Oper.
Annual Operating Revenues: 1980, $991,670.
Total Plant Investment: $3,684,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000; 1982, $35,000.

WINCHESTER (630 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINDOM (263 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINONA (355 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

WOODBINE (251 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WOODRUFF (54 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WOODSTON (272 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

13 **ZENDA** (342 D CDO). Zenda Tel. Co., Inc., 67159. Tel. (316) 243-5531.
Exchanges: Zenda.
Personnel: Woodrow Graber, Pres. & Gen. Mgr.; Ruth Ann VanLandingham, Exec. V.P.; Beulah Graber, Sec.-Treas.
Telephone Data: Tot. tels. 342; Bus. tels. 22; Bus. lines 17; Res. main sta. 214; Res. ext. 106; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 5.
Plant Data: Buried cable 109.15 sh. mi.
Purchasing Responsibility: Woodrow Graber, Mgr. & Pres.; Beulah Graber, Sec.-Treas.; Ruth VanLandingham, Exec. V.P.
Annual Operating Revenues: 1980, $118,610.38.
Total Plant Investment: $475,996.27.
REA Borrower.

ZURICH (157 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

Alphabetical list of Kansas Independent telephone companies, with headquarters.

Assaria Telephone Exch., Inc., Assaria
Bison Telephone Co., Inc., Bison
Blue Valley Telephone Co., Home
Columbus Telephone Co., Columbus
Continental Telephone Co. of Kansas, Inc., Gardner
Council Grove Telephone Co., Council Grove
Craw-Kan Telephone Coop., Girard
Cunningham Telephone Co., Inc., Glen Elder
Elkhart Telephone Co., Inc., Elkhart
Golden Belt Telephone Assn., Rush Center
Gorham Telephone Co., Gorham
H. & B. Communications Inc., Holyrood
Haviland Telephone Co., Inc., Haviland
Home Telephone Co., Galva
J. B. N. Telephone Co., Inc., Wetmore
Jetmore Telephone Co., Inc., Dodge City
KanOkla Telephone Assn., Inc., Anthony
Kansas State Telephone Co., The, Baxter Springs
LaHarpe Telephone Co., LaHarpe
Linn Rural Telephone Co., Linn
Madison Telephone Co., Inc., Madison
Mo-Kan Dial Co., Inc., Louisburg
Moundridge Telephone Co., Moundridge
Mutual Telephone Co., The, Little River
Peoples Mutual Telephone Co., LaCygne
Pioneer Telephone Assn., Inc., Ulysses
Pleasanton Telephone Co., Pleasanton
Rainbow Tel. Coop. Assn., Inc., The, Everest
Rural Telephone Service Co., Inc., Lenora
S. & A. Telephone Co., Inc., Allen
S. & T. Telephone Coop., Assn., The, Brewster
Salemsborg Farmers Telephone Co., Smolan
South Central Tel. Assn., Inc., Medicine Lodge
Southern Kansas Telephone Co., Inc., Clearwater
Sunflower Telephone Co., Inc., Dodge City
Tri-County Telephone Assn. Inc., Council Grove
Twin Valley Telephone, Inc., Miltonvale
United Telephone Assn., Inc., Dodge City
United Tel. Co. of Kansas, Junction City
Wamego Telephone Co., Inc., Wamego
Wheat State Telephone Co., Inc., The, Udall
Wilson Telephone Co., Inc., Wilson
Zenda Telephone Co., Inc., Zenda

KENTUCKY

(The Bell exchanges in Kentucky will be found on page 618. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	3,702,000
TOTAL NUMBER OF TELEPHONES	2,337,658
RESIDENCE TELEPHONES	1,775,985
BUSINESS TELEPHONES	561,673
TOTAL INDEPENDENT TELEPHONES	705,944
TOTAL BELL SYSTEM TELEPHONES	1,411,141

ADAIRVILLE (1228 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ALBANY (3643 D CDO). General Telephone Co. of Kentucky, (See Lexington).

ANNVILLE (1452 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

ARLINGTON (595 D 13 ES CDO). Continental Telephone Company of Kentucky, (See London).

ASHLAND (31,089 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

8 **AUBURN** (2622 D CDO). Logan Tel. Coop., Inc., 104 E. Main. 42206. Tel. (502) 542-4121.
Exchanges: Auburn; Adairville; Dunmor; Lewisburg; Logansport; Rochester.
Personnel: John D. McCarley, Pres.; Buford Campbell, Vice Pres.; G. Willford Arnold, Gen. Mgr.; Virginia V. Wilson, Asst. Gen. Mgr. & Comp.; Corea Estes, Treas.; Gordon Smith, Sec.; W. G. McReynolds, Engr.; Boyd Wright, Maintenance Supr.
Telephone Data: Tot. tels. 6832; Bus. tels. 735; Bus. lines 4296; Res. main sta. 4157; Res. ext. 1551; Coin 32.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 30; Total tel. on key sys. 217; No. lines to sub-owned key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 63.
Plant Data: Aerial cable 138.5 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 455.6 sh. mi.; Open wire, conductor (pairs) 231.1 mi.; Buried wire 56.5 cond. mi.; Pole lines 864 mi.; Underground conduit tr. mi. 26.4; Duct mi. .25; Tel. toll carrier, 118 ch.; Tel. exch. carrier, 234 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.; 410 rt. mi.
Purchasing Responsibility: Virginia V. Wilson, Asst. Mgr.; Boyd E. Wright, Main. Supr.
Annual Operating Revenues: 1980, $1,125,000; 1981, $1,288,716.
Total Plant Investment: $9,176,113.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $1,000,000.

AUGUSTA (1091 D 50 ES CDO). Continental Telephone Company of Kentucky, (See London).

BANDANA (626 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BARBOURVILLE (6623 D 437 ES ADO). Continental Telephone Company of Kentucky, (See London).

BARDWELL (1168 D 34 ES CDO). Continental Telephone Company of Kentucky, (See London).

BARLOW (835 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BATTLETOWN (506 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

BEE SPRINGS (1674 D 56 ES CDO). Continental Telephone Company of Kentucky, (See London).

BEREA (7732 D ADO). General Telephone Co. of Kentucky, (See Lexington).

BLAINE (957 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

BLEDSOE (597 D CDO). Leslie County Tel. Co., (See Hyden).

BONNIEVILLE (723 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BOONEVILLE (1659 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

BRADFORDSVILLE (425 D CDO). General Telephone Co. of Kentucky, (See Lexington).

5 **BRANDENBURG** (3824 D CDO). Brandenburg Telephone Co., Inc., 332 Broadway. 40108. Tel. (502) 422-2121.
Exchanges: Battletown; Brandenburg; Custer; Irvington; North Garrett; Payneville; Radcliff; Vine Grove.
Personnel: J. D. Tobin, Sr., Ch. of Bd.; Pres. & Gen. Mgr.; Mary Ann Tobin, Sec.-Treas.; Howard Wardrip, Plt. Supt.
Telephone Data: Tot. tels. 22,037; Bus. tels. 3543; Bus. lines 16,820; Res. main sta. 13,335; Res. ext. 8702; Coin 99; Mobile 19.
Data Sets: Co.-owned 20; Sub-owned 15.
Key Systems: No. telco-owned 963; Total tel. on key sys. 963; No. lines to sub.-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 141; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 556.
Plant Data: Aerial cable 1750 sh. mi.; Buried cable 3 sh. mi.; Aerial in cable 1000 cond. mi.; Pole lines 1100 mi.; Tel. toll carrier, 528 ch.; Tel. exch. carrier, 384 ch.; Tel. sta. (or subscriber) carrier 141 ch.
Purchasing Responsibility: J. D. Tobin, Sr., Mgr.; Wayde McCamish, Purch. Agent; Howard Wardrip, Plt. Supt.
Total Plant Investment: $15,843,636.
REA Borrower.

BRODHEAD (1126 D 28 ES CDO). Continental Telephone Company of Kentucky, (See London).

BROOKSVILLE (1277 D 82 ES ADO). Continental Telephone Company of Kentucky, (See London).

BROWNSVILLE (1671 D 43 ES CDO). Continental Telephone Company of Kentucky, (See London).

BRYANTSVILLE (778 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BUCKHORN (735 D CDO). Leslie County Tel. Co., (See Hyden).

BUFFALO (978 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BURKESVILLE (1253 D CDO). Duo County Tel., (See Jamestown).

BURKESVILLE (1834 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BURNSIDE (3048 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CALVERT CITY (4449 D 274 ES ADO). Continental Telephone Company of Kentucky, (See London).

CAMPBELLSVILLE (12,860 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

CAMPTON (1540 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

CANEYVILLE (2060 D 33 ES ADO). Continental Telephone Company of Kentucky, (See London).

CANMER (1069 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CANOE (355 D CDO). Leslie County Tel. Co., (See Hyden).

CATLETTSBURG (5591 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CAVE CITY (2772 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CECILIA (2729 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CENTER (1131 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CHAPMAN (1259 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

CLARKSON (2418 D 30 ES CDO). Continental Telephone Company of Kentucky, (See London).

CODY (976 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

COLUMBIA (5857 D ADO). General Telephone Co. of Kentucky, (See Lexington).

COLUMBUS (231 D CDO). Continental Telephone Company of Kentucky, (See London).

CUMBERLAND (3518 D 362 ES ADO). Continental Telephone Company of Kentucky, (See London).

CUNNINGHAM (472 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

CUSTER (675 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

DOVER (226 D CDO). Continental Telephone Company of Kentucky, (See London).

DUNMOR (629 D CDO). Logan Tel. Coop., Inc., (See Auburn).

DWARF (480 D CDO). Leslie County Tel. Co., (See Hyden).

EAST BERNSTADT (1884 D 63 ES CDO). Continental Telephone Company of Kentucky, (See London).

EDMONTON (2304 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

ELIZABETHTOWN (21,276 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

EUBANK (1907 D CDO). Continental Telephone Company of Kentucky, (See London).

EVARTS (2927 D 299 ES ADO). Continental Telephone Company of Kentucky, (See London).

EWING (876 D CDO). General Telephone Co. of Kentucky, (See Lexington).

EZEL (489 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

FAIR-DEALING (1301 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAIRPLAY (982 D CDO). Duo County Tel., (See Jamestown).

FALLSBURG (823 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FANCY FARM (906 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FARMINGTON (642 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAUBUSH (899 D 7 ES CDO). Continental Telephone Company of Kentucky, (See London).

FERNLEAF (619 D 34 ES CDO). Continental Telephone Company of Kentucky, (See London).

FISTY (675 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

FLAT GAP (1107 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FLAT LICK (1122 D 43 ES CDO). Continental Telephone Company of Kentucky, (See London).

FLEMINGSBURG (4282 D ADO). General Telephone Co. of Kentucky, (See Lexington).

FOLSOMDALE (679 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FOUNTAIN RUN (820 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

FRENCHBURG (1593 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

GAGE (506 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

GAMALIEL (1003 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

GARRISON (850 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GERMANTOWN (274 D CDO). Continental Telephone Company of Kentucky, (See London).

GLASGOW (9903 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

5 **GLASGOW** (5258 ES CDO). South Central Rural Tel. Coop. Corp., Inc., 322 W. Main St. 42141. Tel. (502) 678-2111.
Exchanges: Bonnieville; Buffalo; Canmer; Cave City; Center; Edmonton; Fountain Run; Gamaliel; Glasgow; Hiseville; Horse Cave; Lucas; Magnolia; Munfordville; Summer Shade; Temple Hill.
Personnel: Jimmie D. Atwell, Ch. & Pres.; Tommy J. Turner, Exec. V.P.; Bill Cronin, Oper. Dir.; Clinton Quenzer, Gen. Mgr.; John Ray Elmore, Sec.-Treas.; Mack Emberton, Bus. Dir.; Roy Doug Jones, Ch. Engr.
Telephone Data: Tot. tels. 25,708; Bus. tels. 4289; Bus. lines 1355; Res. main sta. 15,594; Res. ext. 5626; Coin 116; Mobile 48.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 62; Total tel. on key sys. 442; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 126; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 593; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 22; No. of phones on sub-owned PABX's 504.
Plant Data: Aerial cable 872.26 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 1923.57 sh. mi.; Open wire, conductor (pairs) 6617.90 mi.; Aerial in cable 15,202.56 cond. mi.; Underground wire (duct) 3550 cond. mi.; Buried wire 43,685.36 cond. mi.; Drop wire, pair mi. 7093.66; Pole lines 2809.69 mi.; Duct mi. 6.71; Tel. toll carrier, 384 ch.; 490.73 rt. mi.; Tel. exch. carrier, 748 ch.; 553.13 rt. mi.; Tel. sta. (or subscriber) carrier 880 ch.; 819.57 rt. mi.
Purchasing Responsibility: Clinton Quenzer, Gen. Mgr.; Bill Cronin, Oper. Mgr.; Mack Emberton, Business Dir.; Wayne Gassaway, Facilities Service Mgr.; Daryl Wyatt, Gen. Service Mgr. & Purch. Agent; Robert Dale, Customer Service Mgr.; Martha Cole, Supply Supr.; Roy Doug Jones, Ch. Design Engr.
Annual Operating Revenues: 1980, $4,100,000; 1981, $5,200,000.
Total Plant Investment: $43,500,000.
REA Borrower.
Construction Budgets: 1981, $7,700,000; 1982, $4,100,000; 1983. $4,000,000.

GRAYSON (6434 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GREENSBURG (4689 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GREENUP (4095 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GRETHEL (947 D). Harold Tel. Co. Inc., (See Harold).

HARDIN (705 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

8 **HAROLD** (3285 D). Harold Tel. Co. Inc., P. O. Box 38. 41635. Tel. (606) 478-9401.
Exchanges: Grethel; Harold; Wheelwright.
Personnel: Paul R. Gearheart, Pres. & Gen. Mgr.; Paul D. Gearheart, Vice Pres.; Elaine Gearheart, Sec.-Treas.; W. F. Gearheart, Plt. Supt.
Telephone Data: Tot. tels. 5696; Bus. tels. 858; Res. main sta. 3361; Res. ext. 1472; Coin 8.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 29.

HAZARD (12,329 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

HAZEL (714 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

HAZEL GREEN (662 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

HEATH (1149 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

HILLSBORO (817 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HINDMAN** (2344 D CDO). Thacker-Grigsby Telephone Co., Inc., P. O. Drawer G. 41822. Tel. (606) 785-3194.
Exchanges: Cody; Fisty; Hindman; Topmost; Mousie; Pippa Passes.
Personnel: Robert C. Thacker, Ch. of Bd. & Pres.; Junella W. Thacker, Exec. V.P.; Janice Grigsby, Sec. & Treas.; David Thacker, Plt. Supt.
Telephone Data: Tot. tels. 5769; Bus. tels. 484; Res. main sta. 3709; Res. ext. 1081; Coin 9.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 65.
Plant Data: Aerial cable 283 sh. mi.; Tel. toll carrier, 151 ch.; 512 rt. mi.
Purchasing Responsibility: Robert C. Thacker, Pres. & Ch.of Bd.
Annual Operating Revenues: 1976, $759,288.05; 1977, $800,000.00.
Total Plant Investment: $2,546,292.24.
REA Borrower.

HISEVILLE (694 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HODGENVILLE (3252 D ADO). General Telephone Co. of Kentucky, (See Lexington).

HORSE CAVE (2269 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HUSTONVILLE (1486 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HYDEN** (2121 D 200 ES ADO). Leslie County Tel. Co., P. O. Box 1477. 41749. Tel. (606) 672-2303.
Exchanges: Bledsoe; Buckhorn; Canoe; Dwarf; Hyden; Stinnett; Wooton.
Personnel: Edw. A. Mattingly, Ch. of Bd., Exec. V.P.-Oper. & V.P.-Gen. Mgr.; Adelene M. Lewis, Pres.; Ronnie C. Stewart, Sec.-Treas.; Charles Thornsbury, Comp.; Carl Little, Plt. Supt.
Telephone Data: Tot. tels. 6263; Bus. tels. 1204; Res. main sta. 4049; Res. ext. 959; Coin 23.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 207.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 124; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 160.
Plant Data: Aerial cable 600 sh. mi.; Buried cable 1100 sh. mi.; Open wire, conductor (pairs) 4.61 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 164.72; Pole lines 465.5 mi.; Tel. toll carrier, 102 ch.; 75 rt. mi.; Tel. exch. carrier, 14 ch.; 27 rt. mi.; 30 rt. mi.
Purchasing Responsibility: Edw. A. Mattingly, Pres. & Ch. of Bd.
Total Plant Investment: $4,452,394.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $500,000; 1982, $3,000,000.

IRVINE (5575 D 338 ES ADO). Continental Telephone Company of Kentucky, (See London).

IRVINGTON (2288 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

7 **JAMESTOWN** (2718 D CDO). Duo County Tel., 42629. Tel. (502) 343-3131.
Exchanges: Burkesville; Fairplay; Jamestown; Russell Springs.
Personnel: C. B. Phelps, Pres.; O. S. Schureman, Mgr.; J. E. Monin, Sec.-Treas.; W. W. Magruder, Asst. Mgr.; L. R. Byram, Plt. Supt.
Telephone Data: Tot. tels. 9342; Bus. tels. 1483; Res. main sta. 6066; Res. ext. 1734; Coin 59.
Key Systems: No. telco-owned 59.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 1031 sh. mi.; Pole lines 1031 mi.; Tel. toll carrier, 132 ch.; Tel. sta. (or subscriber) carrier 288 ch.
Purchasing Responsibility: W. W. Magruder, Asst. Mgr.
Total Plant Investment: $11,395,000.
REA Borrower.

JENKINS (2755 D 256 ES ADO). Continental Telephone Company of Kentucky, (See London).

JEPTHA (689 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

JOHNSVILLE (585 D 24 ES CDO). Continental Telephone Company of Kentucky, (See London).

KEVIL (1342 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

KIRKSEY (619 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

8 **LA CENTER** (1412 D). Ballard Rural Telephone Coop. Corp., Inc., P. O. Box 295. 42056. Tel. (502) 665-5186.
Exchanges: Bandana; Barlow; Gage; Heath; Kevil; La Center; Wickliffe.
Personnel: Elwood Crice, Ch. of Bd. & Pres.; T. A. Justt, Jr., Exec. V.P.; Harlon E. Parker, Gen. Mgr.; Lisle House, Sec.-Treas.; Durwood Whipple, Plt. Supt.
Telephone Data: Tot. tels. 7395; Bus. tels. 1576; Bus. lines 708; Res. main sta. 4135; Res. ext. 1741; Coin 31.
Key Systems: No. telco-owned 46; Total tel. on key sys. 567; No. lines to sub-owned key sys. 116.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23.
Plant Data: Aerial cable 88.3 sh. mi.; Buried cable 515.8 sh. mi.; Open wire, conductor (pairs) 28 mi.; Aerial in cable 6023 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 291.3; Pole lines 91 mi.; Tel. toll carrier, 178 ch.; 94.2 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 49.5 rt. mi.
Purchasing Responsibility: Harlon Parker, Gen. Mgr.; Durwood Whipple, Plt. Supt.
Annual Operating Revenues: 1980, $1,219,566; 1981, $1,336,206.
Total Plant Investment: $5,994,961.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $500,000; 1983, $500,000.

LANCASTER (4077 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEATHERWOOD (585 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LEBANON (6285 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEITCHFIELD (4663 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEWISBURG (526 D 15 ES CDO). Continental Telephone Company of Kentucky, (See London).

LEWISBURG (1534 D CDO). Logan Tel. Coop., Inc., (See Auburn).

11 **LEWISPORT** (920 D). Lewisport Tel. Co., Inc., 42351. Tel. (502) 683-6995.
Exchanges: Lewisport.
Personnel: J. R. Watts, Pres.; Wayne Watts, Mgr.
Telephone Data: Tot. tels. 920.

1 **LEXINGTON** (184,605 D ADO TC). General Telephone Co. of Kentucky, P. O. Box 1650, One First Security Plaza. 40592. Tel. (606) 253-4000. Operating HQ: Durham, N.C. 27702. Affiliation: General Telephone and Electronics Corp.
Exchanges: Meads; Ashland; Catlettsburg; Grayson; Greenup; Russell; South Shore; Salt Lick; Ewing; Flemingsburg; Morehead; Olive Hill; Owingsville; Sharpsburg; Vanceburg; Garrison; Hillsboro; Tollesboro; Hazard; Leatherwood; Vicco; Lexington; Midway; Nicholasville; Versailles; Wilmore; Cecilia; Elizabethtown; Albany; Burkesville: Columbia; Glasgow; Scottsville; Tompkinsville; Berea; Bryantsville; Lancaster; Paint Lick; Burnside; Monticello; Somerset; Nancy; Liberty; Bradfordsville; Campbellsville; Greensburg; Hustonville; Lebanon; Loretto; South Hardin; Hodgenville; Leitchfield.
Personnel: Donald G. Prigmore, Ch. of Bd. & Pres.; W. A. Bowden, V.P.-Mktg. & Customer Service; C. E. Brown, Network Engr. & Construction; J. L. Austin, Treas.; H. D. Todd, V.P.-Finance; Dale E. Sporleder, Vice Pres., Gen. Counsel & Sec.; D. L. Golombisky, Ch. Engr.
Telephone Data: Tot. tels. 457,224; Bus. tels. 127,281; Bus. lines 63,404; Res. main sta. 214,316; Res. ext. 112,301; Coin 3105; Mobile 221.
Data Sets: Co.-owned 1159.
Key Systems: No. telco-owned 5780.
PBX's, PABX's: No. telco-owned, below 100 lines 276; No. telco-owned, betw. 100 & 499 lines 102; No. telco-owned, 500 lines and above 12.
Plant Data: Aerial cable 10,396 sh. mi.; Underground cable (duct) 589 sh. mi.; Buried cable 1834 sh. mi.; Open wire, conductor (pairs) 6804 mi.; Aerial in cable 833,736 cond. mi.; Underground wire (duct) 548,888 cond. mi.; Buried wire 130,206 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 66.2; Pole lines 3309 mi.; Underground conduit tr. mi. 158; Duct mi. 801; Tel. toll carrier, 17,864 ch.; 1199 rt. mi.; Tel. exch. carrier, 1940 ch.; 356 rt. mi.; Microwave "hops" 48; Microwave 990.15 ch. mi.
Purchasing Responsibility: E. D. Hallen, Supply & Transportation Dir.; Robert A. Mason, Sec.-Treas.
Annual Operating Revenues: 1980, $141,778,191; 1981, $169,348,063.
Total Plant Investment: $532,124,426.
Construction Budgets: 1981, $66,820,000; 1982, $68,012,000; 1983, $71,860,000.

LIBERTY (5547 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LIVINGSTON (397 D CDO). Continental Telephone Company of Kentucky, (See London).

LOGANSPORT (145 D CDO). Logan Tel. Coop., Inc., (See Auburn).

2 **LONDON** (14,111 D 912 ES ADO TC). Continental Telephone Company of Kentucky, 719 N. Main St. 40741. Tel. (606) 864-5191. Affiliation: Continental Telephone Corp.
Exchanges: Arlington; Augusta; Barbourville; Bardwell; Bee Springs; Brodhead; Brooksville; Brownsville; Calvert City; Caneyville; Clarkson; Columbus; Cumberland; Dover; East Bernstadt; Eubank; Evarts; Faubush; Fernleaf; Flat Lick; Germantown; Irvine; Jenkins; Johnsville; Lewisburg; Livingston; London; Mammoth Cave; Manchester; Mayslick; Milburn; Mt. Olivet; Mt. Vernon; Oneida; Park City; Science Hill; Shopville; Smithland; Smiths Grove; Washington; White Lily.
Personnel: Harold Marshall, Pres.; W. W. Thomason, V.P.-Public Affairs; Lloyd W. Darden, Jr., V.P.-Gen. Mgr.; William A. Yaconis, Treas.; Bill Noyes, Sec.; C. W. Bowen, Dir. Network Design; Jim Collins & Dennis Armstrong, Dist. Service Mgrs.
Telephone Data: Tot. tels. 83,217; Bus. tels. 16,001; Bus. lines 7061; Res. main sta. 51,082; Res. ext. 16,134; Coin 481; Mobile 1.
Data Sets: Co.-owned 60; Sub-owned 50.
Key Systems: No. telco-owned 602; Total tel. on key sys. 3453; No. lines to sub-owned key sys. 288.
PBX's, PABX's: No. telco-owned, below 100 lines 55; Total tel. on lines 1898; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1657; No. telco-owned, 500 lines and above 1; Total tel. on lines 375; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 25; No. of phones on sub-owned PABX's 118.
Plant Data: Aerial cable 3461.02 sh. mi.; Underground cable (duct) 14.2 sh. mi.; Buried cable 2779.15 sh. mi.; Open wire, conductor (pairs) 12,534.60 mi.; Aerial in cable 305,831.37 cond. mi.; Underground wire (duct) 20,371.3 cond. mi.; Buried wire 135,354.85 cond. mi.; Drop wire, pair mi. 2705; Pole lines 5708.5 mi.; Underground conduit tr. mi. 21.74; Duct mi. 61.95; Tel. toll carrier, 3168 ch.; 621 rt. mi.; Tel. exch. carrier, 836 ch.; 233.72 rt. mi.; Tel. sta. (or subscriber) carrier 2944 ch.; 3902 rt. mi.; Microwave "hops" 1; Microwave 3960 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1980, $21,337,814.
Total Plant Investment: $89,614,827.
REA Borrower.
Construction Budgets: 1981, $8,871,000.

LORETTO (779 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LOWES (328 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LUCAS (1445 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

LYNN GROVE (389 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LYNNVILLE (578 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

8 **MCKEE** (1741 D CDO). Peoples Rural Telephone Coop. Corp., Inc., 40447. Tel. (606) 287-7101.
Exchanges: Annville; Booneville; McKee; Sand Gap.
Personnel: Bert Dunsil, Ch. of Bd. & Pres.; Lucian Burch, Exec. V.P.; Charley Gray, Gen. Mgr.; Bruce Hays, Sec.-Treas.; James F. Sparks, Plt. Supt.
Telephone Data: Tot. tels. 5703; Bus. tels. 890; Bus. lines 3198; Res. main sta. 4162; Res. ext. 651; Coin 33.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 43.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.
Plant Data: Aerial cable 174 sh. mi.; Buried cable 129 sh. mi.; Drop wire, pair mi. 108; Pole lines 818 mi.; Tel. toll carrier, 132 ch.
Purchasing Responsibility: James F. Sparks, Purch.; Lorene McGee, Off. Mgr.
Total Plant Investment: $6,093,524.
REA Borrower.

MAGNOLIA (896 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

MAMMOTH CAVE (167 D CDO). Continental Telephone Company of Kentucky, (See London).

MANCHESTER (5938 D 536 ES ADO). Continental Telephone Company of Kentucky, (See London).

6 **MAYFIELD** West Kentucky Rural Tel. Coop. Corp., Inc., 237 N. 8th St. 42066. Tel. (502) 247-4350. (Does not serve this city.)
Exchanges: Cunningham; Fair-Dealing; Fancy Farm; Farmington; Folsomdale; Hardin; Hazel; Kirksey; Lowes; Lynn Grove; Lynnville; New Concord; Sedalia; West Plains; Wingo; Cottage Grove, Tenn.; Puryear, Tenn.; Cypress, Tenn.
Personnel: Stanley Jones, Pres.; Cortez Schmidt, Vice Pres.; Glen B. Sears, Gen. Mgr.; George Stephenson, Treas.; Jim Stokes, Accountant; Ray E. Hight, Plt. Supr. & Engr.
Telephone Data: Tot. tels. 17,339; Bus. tels. 976; Bus. lines 478; Res. main sta. 11,464; Res. ext. 4809; Coin 61.
Key Systems: No. telco-owned 30.
Plant Data: Aerial cable 4841 sh. mi.; Buried cable 1115 sh. mi.; Pole lines 2018 mi.; Tel. toll carrier, 254 ch.; 140 rt. mi.; Tel. exch. carrier, 104 ch.; 91 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 96 rt. mi.
Purchasing Responsibility: Glen B. Sears, Gen. Mgr.; Linda Anderson, Off. Mgr.; Ray E. Hight, Plt. Supr.
Annual Operating Revenues: 1978, $1,136,964.75.
Total Plant Investment: $18,000,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $200,000; 1981, $200,000.

MAYSLICK (755 D 22 ES CDO). Continental Telephone Company of Kentucky, (See London).

MEADS (7886 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MIDWAY (1405 D CDO). General Telephone Co. of Kentucky, (See Lexington).

MILBURN (322 D 8 ES CDO). Continental Telephone Company of Kentucky, (See London).

MONTICELLO (6727 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MOREHEAD (11,950 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

MT. OLIVET (855 D 18 ES CDO). Continental Telephone Company of Kentucky, (See London).

MT. VERNON (3216 D 130 ES ADO). Continental Telephone Company of Kentucky, (See London).

MT. WASHINGTON (3899 D CDO). Echo Tel. Co., (See Shepherdsville).

MOUSIE (599 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

MUNFORDVILLE (2217 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

NANCY (818 D CDO). General Telephone Co. of Kentucky, (See Lexington).

NEW CONCORD (1054 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

NICHOLASVILLE (9691 D ADO). General Telephone Co. of Kentucky, (See Lexington).

NORTH GARRETT (2468 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

OLIVE HILL (4221 D ADO). General Telephone Co. of Kentucky, (See Lexington).

ONEIDA (540 D 12 ES CDO). Continental Telephone Company of Kentucky, (See London).

OWINGSVILLE (2285 D ADO). General Telephone Co. of Kentucky, (See Lexington).

PAINT LICK (634 D CDO). General Telephone Co. of Kentucky, (See Lexington).

PARK CITY (1063 D 105 ES ADO). Continental Telephone Company of Kentucky, (See London).

PAYNEVILLE (649 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

PINE KNOT (1408 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

PIPPA PASSES (390 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

RADCLIFF (9044 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

ROCHESTER (474 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ROYALTON (1021 ES CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

RUSSELL (12,056 D ADO). General Telephone Co. of Kentucky, (See Lexington).

RUSSELL SPRINGS (4389 ES CDO). Duo County Tel., (See Jamestown).

10 **SALEM** (1821 D 122 ES CDO). Salem Tel. Co., Inc., P. O. Box 25. 42078. Tel. (502) 988-3112.
Exchanges: Salem.
Personnel: Wm. G. Butler, Pres. & Gen. Mgr.; George F. Henry, Plt. Supt.
Telephone Data: Tot. tels. 1943; Bus. tels. 138; Bus. lines 93; Res. main sta. 1430; Res. ext. 320; Coin 5.
Key Systems: No. telco-owned 13; Total tel. on key sys. 50; No. lines to sub-owned key sys. 26.
Plant Data: Aerial cable 22.74 sh. mi.; Buried cable 381.56 sh. mi.; Drop wire, pair mi. 14.65; Pole lines 277 mi.; Tel. toll carrier, 33 ch.; Tel. exch. carrier, 44 ch.
Annual Operating Revenues: 1980, $325,205; 1981, $375,000.
Total Plant Investment: $2,698,243.
REA Borrower.

SALT LICK (699 D CDO). General Telephone Co. of Kentucky, (See Lexington).

SALYERSVILLE (3727 ES CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

SAND GAP (851 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

SANDY HOOK (1877 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

SCIENCE HILL (2181 D 56 ES ADO). Continental Telephone Company of Kentucky, (See London).

SCOTTSVILLE (3895 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette, Tenn.)

SCOTTSVILLE (2842 D ADO). General Telephone Co. of Kentucky, (See Lexington).

SEDALIA (522 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

SHARPSBURG (775 D CDO). General Telephone Co. of Kentucky, (See Lexington).

6 **SHEPHERDSVILLE** (7251 D CDO). Echo Tel. Co., P. O. Box 68. 40165. Tel. (502) 543-2231. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Mt. Washington; Shepherdsville; Zoneton.
Personnel: Kenneth B. Scarbro, Pres.; Jan Teensma, Vice Pres. & Gen. Mgr.; Max E. Bobbitt, Sr. V.P.-Finance; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; W. K. Bacon, Vice Pres.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Sec. & Asst. Treas.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 19,269; Bus. tels. 2322; Res. main sta. 10,251; Res. ext. 6004; Coin 108.
PBX's, PABX's: No. telco-owned, below 100 lines 6.
Purchasing Responsibility: David Ford, Shepherdsville.
Total Plant Investment: $13,500,000.
REA Borrower.
Construction Budgets: 1981, $1,600,000; 1982, $1,280,800; 1983, $3,194,700.

SHOPVILLE (739 D 13 ES CDO). Continental Telephone Company of Kentucky, (See London).

SMITHLAND (1629 D 51 ES CDO). Continental Telephone Company of Kentucky, (See London).

SMITHS GROVE (1760 D 53 ES CDO). Continental Telephone Company of Kentucky, (See London).

SOMERSET (15,304 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

SOUTH HARDIN (2522 D ADO). General Telephone Co. of Kentucky, (See Lexington).

SOUTH SHORE (3263 D ADO). General Telephone Co. of Kentucky, (See Lexington).

6 **STAFFORDSVILLE** (3702 ES CDO). Foothills Rural Telephone Cooperative Corporation, Inc., 41256. Tel. (606) 297-3501.
Exchanges: Blaine; Chapman; Fallsburg; Flat Gap; Royalton; Salyersville; Staffordsville.
Personnel: John L. Burton, Ch. of Bd. & Trustee; Luther Carpenter, Trustee; Paul E. Preston, Gen. Mgr.; Eunice Pelphrey, Off. Mgr.; Elmon Davis, Sec.-Treas.; Paul W. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 12,595; Bus. tels. 793; Bus. lines 5160; Res. main sta. 8340; Res. ext. 2741; Coin 33.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 67; Total tel. on key sys. 376; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 142; No. telco-owned, betw. 100 & 499 lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 1283 sh. mi.; Buried cable 2.4 sh. mi.; Open wire, conductor (pairs) 505 mi.; Aerial in cable 1283 cond. mi.; Pole lines 1583 mi.; Tel. toll carrier, 249 ch.; 95 rt. mi.; Tel. exch. carrier, 696 ch.; Tel. sta. (or subscriber) carrier 696 ch.; 60 rt. mi.
Purchasing Responsibility: Paul E. Preston, Mgr.; Paul W. Bailey, Plt. Supt.; Eunice Pelphrey, Off. Mgr.
Annual Operating Revenues: 1980, $1,990,419; 1981, $2,342,602.
Total Plant Investment: $19,725,153.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $2,000,000; 1983, $1,000,000.

STEARNS-WHITLEY (3458 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

STINNETT (899 D CDO). Leslie County Tel. Co., (See Hyden).

SUMMER SHADE (939 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TEMPLE HILL (1190 D). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TOLLESBORO (1158 D CDO). General Telephone Co. of Kentucky, (See Lexington).

TOMPKINSVILLE (3778 D ADO). General Telephone Co. of Kentucky, (See Lexington).

TOPMOST (785 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

11 **UNIONTOWN** (871 D CDO). Uniontown Tel. Co., Inc., 2nd & Mulberry St. 42461. Tel. (502) 822-4200.
Exchanges: Uniontown.
Personnel: W. N. Sosh, Pres. & Plt. Supt.; L. Sosh, Treas.; P. Thompson, Sec.
Telephone Data: Tot. tels. 871; Bus. tels. 170; Res. main sta. 540; Res. ext. 161; Coin 4.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 26 sh. mi.; Open wire, conductor (pairs) 7 mi.
Construction Budgets: 1979, $115,000.

VANCEBURG (2708 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VERSAILLES (9944 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VICCO (1658 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VINE GROVE (2583 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

WASHINGTON (1433 D 96 ES ADO). Continental Telephone Company of Kentucky, (See London).

6 **WEST LIBERTY** (3309 D CDO). Mountain Rural Tel. Coop. Corp., Inc., Main St. 41472. Tel. (606) 743-3121.
Exchanges: Campton; Ezel; Frenchburg; Hazel Green; Jeptha; Sandy Hook; West Liberty.
Personnel: Otto Ingram, Pres.; Bernard Hill, Gen. Mgr.; Jimmy Jones, Treas.; Jack Cable, Sec.; Daniel McKenzie, Ch. Engr.; Victor Terrell, Plt. Supt.
Telephone Data: Tot. tels. 10,159; Bus. tels. 990; Res. main sta. 6885; Res. ext. 1047; Coin 36.
Key Systems: No. telco-owned 34; Total tel. on key sys. 285; No. lines to sub-owned key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 98.27 sh. mi.; Buried cable 12 sh. mi.; Aerial in cable 2569.46 cond. mi.; Pole lines 711.28 mi.
Annual Operating Revenues: 1976, $1,220,000; 1977, $1,384,000.
Total Plant Investment: $7,721,499.
REA Borrower.
Construction Budgets: 1977, $800,000; 1978, $2,000,000; 1979, $5,000,000.

WEST PLAINS (521 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WHEELWRIGHT (1464 D). Harold Tel. Co. Inc., (See Harold).

WHITE LILY (711 D 11 ES CDO). Continental Telephone Company of Kentucky, (See London).

WICKLIFFE (1523 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

WILMORE (2482 D CDO). General Telephone Co. of Kentucky, (See Lexington).

WINGO (1111 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WOOTON (1076 D CDO). Leslie County Tel. Co., (See Hyden).

ZONETON (8119 D CDO). Echo Tel. Co., (See Shepherdsville).

Alphabetical list of Kentucky Independent telephone companies, with headquarters.

Ballard Rural Tel. Coop. Corp., Inc., La Center
Brandenburg Telephone Co., Inc., Brandenburg
Continental Telephone Co. of Kentucky, London
Duo County Telephone Coop., Inc., Jamestown
Echo Telephone Co., Shepardsville
Foothills Rural Tel. Coop. Corp., Inc., Staffordsville
General Telephone Co. of Kentucky, Lexington
Harold Telephone Co., Inc., Harold
Leslie County Telephone Co., Hyden
Lewisport Telephone Co., Inc., Lewisport
Logan Telephone Coop., Inc., Auburn
Mountain Rural Tel. Coop. Corp., Inc., West Liberty
Peoples Rural Telephone Coop. Corp., Inc., McKee
Salem Telephone Co., Inc., Salem
So. Central Rural Tel. Coop. Corp., Inc., Glasgow
Thacker-Grigsby Telephone Co., Inc., Hindman
Uniontown Telephone Co., Inc., Uniontown
West Ky. Rural Tel. Coop. Corp., Inc., Mayfield

LOUISIANA

(The Bell exchanges in Louisiana will be found on page 618. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,294,000
TOTAL NUMBER OF TELEPHONES	3,091,845
RESIDENCE TELEPHONES	2,327,514
BUSINESS TELEPHONES	764,331
TOTAL INDEPENDENT TELEPHONES	200,381
TOTAL BELL SYSTEM TELEPHONES	2,880,834

ARNAUDVILLE (2122 ES CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

ATHENS (520 D). Athens Telephone Co., Inc., (See Plain Dealing).

BASILE (1565 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

BELCHER (406 D CDO). Caddoan Telephone Co., (See Plain Dealing).

BIG CANE (307 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

BONITA (602 D CDO). Northeast Louisiana Tel. Co., Inc., (See Collinston).

BORDELONVILLE (527 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

6 **BREAUX BRIDGE** (5259 ES CDO). Coastal Tel. & Electronics Corp., P. O. Box 278. 70517. Tel. (318) 332-2101. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Arnaudville; Breaux Bridge; Cecilia; Henderson; Parks.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; C. K. Conrad, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 11,100; Bus. tels. 1860; Bus. lines 1041; Res. main sta. 7001; Res. ext. 2163; Coin 42.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 54; Total tel. on key sys. 480; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 161.
Plant Data: Aerial cable 200 sh. mi.; Buried cable 166 sh. mi.; Buried wire 50 cond. mi.; Drop wire, pair mi. 80; Pole lines 200 mi.; Tel. toll carrier, 528 ch.; 30 rt. mi.; Tel. exch. carrier, 1440 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.

Annual Operating Revenues: 1981, $2,906,358.
Total Plant Investment: $15,811,291.
REA Borrower.

4 **BREAUX BRIDGE** Evangeline Telephone Co., P. O. Box 278. 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Basile; Cankton; Chataignier; Church Point; DeQuincy; Elton; Fenton; Hayes; Iota; Iowa; Kinder; Lacassine; Mamou; Pine Prairie; Roanoke; Sunset; Thornwell; Ville Platte; Welsh.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; C. K. Conrad, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres. Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 41,019; Bus. tels. 6815; Bus. lines 3112; Res. main sta. 22,550; Res. ext. 11,639; Coin 126.
Data Sets: Co.-owned 5; Sub-owned 5.
Key Systems: No. telco-owned 187; Total tel. on key sys. 1233.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 220; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 395.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $11,034,946.
Total Plant Investment: $42,762,650.

8 **BREAUX BRIDGE** Louisiana Western Tel. Co., P. O. Box 278. 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Oberlin; Ragley; Reeves; Starks; Turkey Creek.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; C. K. Conrad, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 5408; Bus. tels. 529; Bus. lines 286; Res. main sta. 3309; Res. ext. 1527; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 127.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $1,420,864.
Total Plant Investment: $5,245,762.
REA Borrower.

CALASIEW (821 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

CAMERON (4004 ES ADO). Cameron Telephone Co., (See Sulphur).

CAMPTI (630 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CANKTON (742 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

CARLYSS (3809 ES ADO). Cameron Telephone Co., (See Sulphur).

CECILIA (1431 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

CHATAIGNIER (395 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

10 **CHATHAM** (985 D CDO). Chatham Tel. Co., Box 418. 71226. Tel. (318) 249-2111.
Exchanges: Chatham; Hebron.
Personnel: H. Alton Spillers, Jr., Pres. & Gen. Mgr.; Ronnie B. Spillers, V.P.-Oper.; Doyle McManus, Plt. Supt.
Telephone Data: Tot. tels. 1130; Bus. tels. 58; Res. main sta. 855; Res. ext. 230; Coin 5.
Purchasing Responsibility: H. Alton Spillers, Jr.
REA Borrower.

CHENEYVILLE (493 D CDO). Star Telephone Co., Inc., (See Maringouin).

CHOUDRANT (984 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

CHURCH POINT (4177 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

11 **COLLINSTON** (381 D CDO). Northeast Louisiana Tel. Co., Inc., Drawer 185. 71229. Tel. (318) 874-2011.
Exchanges: Bonita; Collinston.
Personnel: W. A. Norsworthy, Pres.; R. L. Hopgood, V.P.-Oper.; Mrs. A. Norsworthy, Mgr.; Dave Justice, Plt. Supt.
Telephone Data: Tot. tels. 983; Bus. tels. 74; Bus. lines 36; Res. main sta. 777; Res. ext. 206; Coin 5; Mobile 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Buried cable 185.09 sh. mi.; Drop wire, pair mi. 30; Tel. toll carrier, 21 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 16 rt. mi.
Purchasing Responsibility: Dave Justice, Plt. Supt.
Total Plant Investment: $912,560.57.
REA Borrower.
Construction Budgets: 1977, $584,000.

COTTON VALLEY (946 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

COTTONPORT (1748 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

CREOLE (1092 D). Cameron Telephone Co., (See Sulphur).

CRESTON (380 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CULLEN (1293 D). Caddoan Telephone Co., (See Plain Dealing).

10 **DELCAMBRE** (1089 D CDO). Delcambre Tel. Co., Inc., 104 N. Corner. 70528. Tel. (318) 685-2311.
Exchanges: Delcambre.
Personnel: Lane J. LeBlanc, Pres. & Gen. Mgr.; Kimble P. LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 1089.

DEQUINCY (4393 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

DODGE CITY (28 D CDO). Union Tel. Co., (See Plain Dealing).

DUTCH TOWN (4380 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

9 **ELIZABETH** (1535 D CDO). Elizabeth Telephone Co., P. O. Box 167. 70638. Tel. (318) 563-2111.
Exchanges: Elizabeth; Pitkin; Sugartown.
Personnel: William L. Henning, Pres.; Dennis R. Arnold, Area Mgr.
Telephone Data: Tot. tels. 3527; Bus. tels. 442; Bus. lines 144; Res. main sta. 2064; Res. ext. 1021; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 142.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 230 sh. mi.
Purchasing Responsibility: William L. Henning, Pres.
REA Borrower.

ELTON (1322 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FENTON (379 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FORKED ISLAND (421 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

FRENCH SETTLEMENT (1719 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GALLIANO (6378 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

GALVEZ (2528 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GARYVILLE (1313 D CDO). Reserve Tel. Co., Inc., (See Reserve).

GILLIAM (317 D CDO). Caddoan Telephone Co., (See Plain Dealing).

GLENMORA (2142 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

GOLDEN MEADOW (3360 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

GONZALES (8894 D ADO). East Ascension Tel. Co., Inc., 913 S. Burnside Ave. 70737. Tel. (504) 644-5391.
Exchanges: Dutch Town; French Settlement; Galvez; Gonzales; Maurepas; Sorrento.
Personnel: Fred N. Banker, Jr., Pres.; Albert Banker, Vice Pres.; Art Scanlan, Sec.-Treas.; Charles M. King, Jr., Gen. Mgr.; Clay Porta, Jr., Off. Mgr.; Lance J. Banker, Plt. Mgr.
Telephone Data: Tot. tels. 20,114; Bus. tels. 4008; Bus. lines 1248; Res. main sta. 11,260; Res. ext. 4846; Coin 164; Mobile 21.
Key Systems: No. telco-owned 216; Total tel. on key sys. 1161.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 841.
Plant Data: Aerial cable 1080.5 sh. mi.; Underground cable (duct) 140 sh. mi.; Buried cable 6591.5 sh. mi.; Open wire, conductor (pairs) 9 mi.; Aerial in cable 9 cond. mi.; Underground wire (duct) 17 cond. mi.; Buried wire 309 cond. mi.; Pole lines 40 mi.
Purchasing Responsibility: Albert Banker, Jr., Purch. Agent; Charles M. King, Jr., Gen. Mgr.
REA Borrower.

GRAND CHENIER (943 D). Cameron Telephone Co., (See Sulphur).

GRAND ISLE (1863 D CDO). Lafourche Telephone Co., Inc., (See Larose).

10 **GREENSBURG** (1863 D CDO). Century Telephone Co., Inc., 70441. Tel. (318) 332-2101. Operating HQ: Breaux Bridge, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Greensburg; Montpelier.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; C. K. Conrad, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 2407; Bus. tels. 467; Bus. lines 209; Res. main sta. 1432; Res. ext. 498; Coin 6.
Key Systems: No. telco-owned 13; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 421 sh. mi.; Buried wire 105 cond. mi.; Drop wire, pair mi. 70; Pole lines .5 mi.; Tel. toll carrier, 132 ch.; 14.5 rt. mi.; Tel. exch. carrier, 173 ch.; 78 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $869,157.
Total Plant Investment: $4,044,125.
REA Borrower.

HACKBERRY (1694 D). Cameron Telephone Co., (See Sulphur).

HAYES (575 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

HEBRON (145 D CDO). Chatham Tel. Co., (See Chatham).

HENDERSON (1234 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

HOSSTON (470 D CDO). Caddoan Telephone Co., (See Plain Dealing).

IDA (329 D CDO). Caddoan Telephone Co., (See Plain Dealing).

INNIS (1036 D CDO). Star Telephone Co., Inc., (See Maringouin).

IOTA (1025 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

IOWA (2492 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

5 **JENA** (6840 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), P. O. Drawer O. 71342. Tel. (318) 992-2129. Affiliation: Century Tel. Enterprises, Inc.
Exchanges: Big Cane; Bordelonville; Calasiew; Cottonport; Glenmora; Mansura; Moreauville; Plaucheville; Simmesport; Jena; Mangham; Olla Urania; Tullos; Wisner.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; J. W. Robinson, Div. Mgr.; W. O. Smith & Carl Beckham, Dist. Mgrs.
Telephone Data: Tot. tels. 22,470; Bus. tels. 3584; Bus. lines 1859; Res. main sta. 12,344; Res. ext. 6425; Coin 90.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 163; Total tel. on key sys. 884.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 440.
Plant Data: Tel. toll carrier, 297 ch.; Tel. exch. carrier, 335 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $5,520,278.
Total Plant Investment: $24,044,510.
REA Borrower.

JOHNSON BAYOU (717 D). Cameron Telephone Co., (See Sulphur).

JUNCTION CITY (533 D CDO). Union Tel. Co., (See Plain Dealing).

8 **KAPLAN** (5240 D CDO). The Kaplan Tel. Co., Inc., 118 N. Irving Ave. 70548. Tel. (318) 643-7171.
Exchanges: Forked Island; Kaplan; Pecan Island.
Personnel: Lytle C. Turnley, Ch. of Bd., Pres. & Gen. Mgr.; Toney N. Turnley, V.P.-Oper.; Emery Vidalier, Plt. Supt.
Telephone Data: Tot. tels. 5898; Bus. tels. 1097; Bus. lines 542; Res. main sta. 3596; Res. ext. 1172; Coin 34; Mobile 10.
Key Systems: No. telco-owned 41.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 140.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 345 sh. mi.; Pole lines 8.5 mi.; Tel. toll carrier, 184 ch.; 3444 rt. mi.; Tel. exch. carrier, 32 ch.; 495 rt. mi.; Tel. sta. (or subscriber) carrier 186 ch.; 932 rt. mi.; Microwave "hops" 1; Microwave 14 ch. mi.
Purchasing Responsibility: Toney N. Turnley, V.P.-Oper.
Annual Operating Revenues: 1978, $1,163,863; 1979, $1,280,249.
Total Plant Investment: $4,457,869.
Construction Budgets: 1979, $782,300.

KINDER (2635 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

LACASSINE (559 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

6 **LAROSE** (4216 D TC). Lafourche Telephone Co., Inc., P. O. Box 188. 70373. Tel. (504) 693-4567.
Exchanges: Galliano; Golden Meadow; Grand Isle; Larose; Leeville.
Personnel: John A. Brady, Sr., Ch. of Bd. & Pres.; Pat Brady, Vice Pres.; Tanya B. Ditto, Sec.-Treas.; Eric Pearson, Central Off. Supr.; Frank Martin, Outside Plt. Supt.

Telephone Data: Tot. tels. 16,237; Bus. tels. 4388; Bus. lines 1427; Res. main sta. 7870; Res. ext. 3798; Coin 150; Mobile 215.
Data Sets: Co.-owned 10; Sub-owned 26.
Key Systems: No. telco-owned 220; Total tel. on key sys. 1525.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 634; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 75.
Plant Data: Underground cable (duct) 14 sh. mi.; Buried cable 419 sh. mi.; Buried wire 343 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1; Duct mi. 15; Tel. toll carrier, 738 ch.; 46 rt. mi.; Tel. exch. carrier, 144 ch.; 8.52 rt. mi.; Tel. sta. (or subscriber) carrier 965 ch.; Microwave "hops" 5; Microwave 77 ch. mi.
Purchasing Responsibility: E. J. Quatrevingt, Warehouse Supr.
Annual Operating Revenues: 1979, $7,066,947; 1980, $8,000,000.
Total Plant Investment: $27,000,000.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $3,000,000; 1982, $3,000,000.

LEEVILLE (420 D CDO). Lafourche Telephone Co., Inc., (See Larose).

LIVONIA (1475 D CDO). Star Telephone Co., Inc., (See Maringouin).

MAMOU (3593 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

MANGHAM (1766 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

MANSURA (1249 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

9 **MARINGOUIN** (1231 D CDO). Star Telephone Co., Inc., P. O. Drawer 248. 70757. Tel. (504) 625-2333. Affiliation: C. A. L. L. Enterprises, 7286 Tom Dr., Baton Rouge, La. 70806.
Exchanges: Cheneyville; Innis; Livonia; Maringouin; Rosedale.
Personnel: Alvin E. Kimble, Pres.; Jo Ann Drago, Sec.; Jackie J. Denova, Plt. Supt.
Telephone Data: Tot. tels. 4960; Bus. tels. 636; Bus. lines 383; Res. main sta. 2957; Res. ext. 1093; Coin 29.
Key Systems: No. telco-owned 24; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 48.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 265 sh. mi.; Buried wire 64 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Jackie J. Denova, Plt. Supt.; Jo Ann Drago, Commercial Mgr.
REA Borrower.

MARION (1472 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

MAUREPAS (1063 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

MONTPELIER (544 D CDO). Century Telephone Co., Inc., (See Greensburg).

MOREAUVILLE (1019 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

MORGAN CITY (110 D). Offshore Telephone Co., (See New Orleans).

13 **NEW ORLEANS** Offshore Telephone Co., 1010 Common St. 70112. Tel. (504) 568-1995. (Does not serve this city.) Operating HQ: Serves the Gulf of Mexico, outside the 3-mile limit of Louisiana, Texas, Mississippi, Alabama, and the West Coast of Florida. Affiliation: Data Com, Inc.
Exchanges: Morgan City.
Personnel: B. F. Griffith, Pres.; Carl Domiano, Vice Pres.; Norman Grantham, V.P.-Oper.; C. J. Domiano, V.P.-Gen. Mgr.; Fred Marshall, Trans. Engr.
Telephone Data: Tot. tels. 110.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 300; Microwave "hops" 50.
Purchasing Responsibility: Norman Grantham, V.P.-Oper.; Carl Domiano, Vice Pres.
Annual Operating Revenues: 1976, $3,000,000.
Total Plant Investment: $22,000,000.

OAK RIDGE (399 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

OBERLIN (1624 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

OLLA URANIA (2043 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

PARKS (1059 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

PECAN ISLAND (237 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

PELICAN (330 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

PINE PRAIRIE (1143 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

PITKIN (973 D CDO). Elizabeth Telephone Co., (See Elizabeth).

12 **PLAIN DEALING** Athens Telephone Co., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Athens.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, A. B. Carroll & W. P. Smith, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Milton R. Hays, Combination Man.
Telephone Data: Tot. tels. 520; Bus. tels. 57; Bus. lines 38; Res. main sta. 345; Res. ext. 113.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: Total tel. on lines 11.
Plant Data: Buried cable 44 sh. mi.; Aerial in cable 5 cond. mi.; Buried wire 35 cond. mi.; Tel. toll carrier, 36 ch.; 7.1 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $132,992.
Total Plant Investment: $663,861.
REA Borrower.

6 **PLAIN DEALING** Caddoan Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Belcher; Cullen; Gilliam; Hosston; Ida; Sarepta; Shongaloo; Springhill; Vivian.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold & A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; James Whaley & Marvin Cross, Combination Men.
Telephone Data: Tot. tels. 12,995; Bus. tels. 2824; Bus. lines 1264; Res. main sta. 7163; Res. ext. 2858; Coin 61.
Data Sets: Co.-owned 11; Sub-owned 11.
Key Systems: No. telco-owned 71; Total tel. on key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 138; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 457.
Plant Data: Tel. toll carrier, 519 ch.; 44.6 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $4,259,201.
Total Plant Investment: $13,469,986.

10 **PLAIN DEALING** Northwest La. Tel Co. Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Cotton Valley; Rodessa.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold & A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; R. F. Harper, Combination Man.
Telephone Data: Tot. tels. 1403; Bus. tels. 181; Bus. lines 101; Res. main sta. 955; Res. ext. 253; Coin 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 31.
Plant Data: Aerial cable 27 sh. mi.; Buried cable 61 sh. mi.; Aerial in cable 7 cond. mi.; Buried wire 14 cond. mi.; Tel. toll carrier, 108 ch.; 13 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $540,007.
Total Plant Investment: $1,559,584.
REA Borrower.

9 **PLAIN DEALING** (2535 D CDO). Plain Dealing Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Plain Dealing.
Personnel: Seth T. Arnold, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Joe D. Arnold, Div. Mgr.; Maxie L. Arnold, Treas.; Clarke M. Williams, Sec.; Jim D. Reppond, Vice Pres.; Milton R. Hays, Combination Man.
Telephone Data: Tot. tels. 2535; Bus. tels. 352; Bus. lines 217; Res. main sta. 1591; Res. ext. 575; Coin 3; Mobile 20.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 59; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 128 sh. mi.; Aerial in cable 9 cond. mi.; Buried wire 84 cond. mi.; Tel. toll carrier, 84 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 162 ch.
Purchasing Responsibility: Clarke M. Williams, Jr. Vice Pres.
Annual Operating Revenues: 1981, $1,212,967.
Total Plant Investment: $3,129,826.
REA Borrower.

10 **PLAIN DEALING** Union Tel. Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Dodge City; Junction City; Dodge City, Ark.; Junction City, Ark.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; John D. Hays, Combination Man.
Telephone Data: Tot. tels. 1336; Bus. tels. 257; Bus. lines 196; Res. main sta. 900; Res. ext. 272; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 33.
Plant Data: Aerial cable 29 sh. mi.; Buried cable 189 sh. mi.; Buried wire 36 cond. mi.; Tel. sta. (or subscriber) carrier 36 ch.; Microwave "hops" 2; Microwave 26 ch. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $435,624.
Total Plant Investment: $1,563,629.

9 **PLAIN DEALING** United Telephone Co. of La., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Choudrant; Marion; Oak Ridge; Spencer.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Seth T. Arnold, Vice Pres.; Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 3590; Bus. tels. 460; Bus. lines 2400; Res. main sta. 2303; Res. ext. 805; Coin 10.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 15; Total tel. on key sys. 86.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 78.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 237 sh. mi.; Aerial in cable 3 cond. mi.; Buried wire 161 cond. mi.; Tel. toll carrier, 192 ch.; 27.4 rt. mi.; Tel. exch. carrier, 251 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1979, $783,719.
Total Plant Investment: $3,755,748.
REA Borrower.

PLAUCHEVILLE (805 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

10 **PLEASANT HILL** (620 D). Campti-Pleasant Hill Tel. Co., Inc., P. O. Box 116. 71065. Tel. (318) 796-3355.
Exchanges: Campti; Creston; Pelican; Pleasant Hill.
Personnel: L. M. Gill, Ch. of Bd., Pres., Gen. Mgr., Ch. Engr. & Treas.; Jean Larsen, Vice Pres.; Virginia H. Good, Commercial Mgr. & Comp.; Mary Fernbaugh, Sec.; Mark Fernbaugh, Plt. Supt.
Telephone Data: Tot. tels. 2225.
Purchasing Responsibility: L. M. Gill, Pres.; Mark Fernbaugh, Plt. Mgr.
Total Plant Investment: $3,000,000.
REA Borrower.
Construction Budgets: 1981, $50,000.

RAGLEY (1376 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

REEVES (482 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

8 **RESERVE** (3242 D CDO). Reserve Tel. Co., Inc., P. O. Drawer T. 70084. Tel. (504) 536-1111.
Exchanges: Garyville; Reserve.
Personnel: Inez H. Madere, Pres.; D. Allynn Madere, Exec. V.P.-Gen. Mgr.; Jules P. Millet, Jr., Vice Pres.; Paul J. Boudreaux, Vice Pres.; Inez M. Millet, Treas.; Danielle M. Boudreaux, Sec.
Telephone Data: Tot. tels. 6457; Bus. tels. 327; Bus. lines 215; Res. main sta. 3056; Res. ext. 1092; Coin 66.
Data Sets: Sub-owned 15.
Key Systems: No. telco-owned 133; Total tel. on key sys. 697; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 5; No. telco-owned, 500 lines and above 2; Total tel. on lines 473.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 30 sh. mi.; Pole lines 93 mi.; Duct mi. 2; Tel. toll carrier, 240 ch.; 5.5 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 24 rt. mi.
Purchasing Responsibility: D. Allynn Madere, Exec. V.P. & Mgr.
Total Plant Investment: $5,399,762.
REA Borrower.

10 **RINGGOLD** (1798 D CDO). Ringgold Tel. Co., Inc., P. O. Box 588. 71068. Tel. (318) 894-4311.
Exchanges: Ringgold.
Personnel: C. C. Toomre, Pres. & Gen. Mgr.; J. M. Harrison, V.P.-Oper. & Sec.; Meeda T. Harrison, Treas.; J. D. Thomas, Plt. Supt.
Telephone Data: Tot. tels. 1798; Bus. tels. 219; Bus. lines 132; Res. main sta. 1233; Res. ext. 327; Coin 4.
Key Systems: No. telco-owned 6; Total tel. on key sys. 14; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 102 sh. mi.; Buried cable 210 sh. mi.; Tel. toll carrier, 72 ch.; 15.9 rt. mi.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: J. M. Harrison.
Annual Operating Revenues: 1978, $388,788; 1979, $464,962.
Total Plant Investment: $1,562,675.
REA Borrower.
Construction Budgets: 1979, $275,000; 1980, $150,000.

ROANOKE (581 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

RODESSA (425 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

ROSEDALE (824 D CDO). Star Telephone Co., Inc., (See Maringouin).

SAREPTA (691 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SHONGALOO (437 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SIMMESPORT (1275 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

SORRENTO (1530 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

SPENCER (629 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

SPRINGHILL (5321 D CDO). Caddoan Telephone Co., (See Plain Dealing).

STARKS (1037 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

SUGARTOWN (1019 D CDO). Elizabeth Telephone Co., (See Elizabeth).

6 **SULPHUR** Cameron Telephone Co., P. O. Box 167. 70663. Tel. (318) 583-2111. (Does not serve this city.)
Exchanges: Cameron; Carlyss; Creole; Grand Chenier; Hackberry; Johnson Bayou; High Island, Tex.; Nome, Tex.
Personnel: William L. Henning, Pres.
Telephone Data: Tot. tels. 13,556; Bus. tels. 5595; Bus. lines 1228; Res. main sta. 4828; Res. ext. 3133; Coin 72; Mobile 18.
Key Systems: No. telco-owned 136; Total tel. on key sys. 3985.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 297.
Purchasing Responsibility: Thomas D. Henning, Purch. Agent.
REA Borrower.

SUNSET (2790 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

THORNWELL (216 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

TULLOS (497 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

TURKEY CREEK (689 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

VILLE PLATTE (9827 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

VIVIAN (3342 D CDO). Caddoan Telephone Co., (See Plain Dealing).

WELSH (2610 D ADO TC). Evangeline Telephone Co., (See Breaux Bridge).

WISNER (1431 D). Central Louisiana Tel. Co., Inc. (Central La. Div.), (See Jena).

Alphabetical list of Louisiana independent telephone companies, with headquarters.

Athens Telephone Co., Inc., Plain Dealing
Caddoan Telephone Co., Plain Dealing
Cameron Telephone Co., Sulphur
Campti-Pleasant Hill Telephone Co., Inc., Pleasant Hill
Central La. Tel. Co., Inc., Central La. Div., Jena
Century Telephone Co., Inc., Greensburg
Chatham Telephone Co., Chatham
Coastal Tel. & Electronics Corp., Breaux Bridge
Delcambre Telephone Co., Inc., Delcambre
East Ascension Telephone Co., Inc., Gonzales
Elizabeth Telephone Co., Elizabeth
Evangeline Telephone Co., Breaux Bridge
Kaplan Telephone Co., Inc., The, Kaplan
LaFourche Telephone Co., Inc., Larose
Louisiana Western Telephone Co., Breaux Bridge
Northeast La. Telephone Co., Inc., Collinston
Northwest La. Telephone Co., Inc., Plain Dealing
Offshore Telephone Co., New Orleans
Plain Dealing Telephone Co., Plain Dealing
Reserve Telephone Co., Inc., Reserve
Ringgold Telephone Co., Inc., Ringgold
Star Telephone Co., Inc., Maringouin
Union Telephone Co., Plain Dealing
United Telephone Co. of La. Inc., Plain Dealing

MAINE

(The Bell exchanges in Maine will be found on page 612. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	1,144,000
TOTAL NUMBER OF TELEPHONES	815,587
RESIDENCE TELEPHONES	629,480
BUSINESS TELEPHONES	186,107
TOTAL INDEPENDENT TELEPHONES	101,791
TOTAL BELL SYSTEM TELEPHONES	713,763

ALBION (829 D 30 ES CDO). Unity Telephone Co., (See Unity).

ALTON (344 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ANDOVER (387 D 4 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ATHENS (324 D CDO). Somerset Telephone Co., (See North Anson).

12 **AURORA** (301 D). Union River Telephone Co., 04408. Tel. (207) 584-3300; (207) 584-9911.
Exchanges: Aurora; Beddington; Otis.
Personnel: Herbert T. Silsby, II, Pres.; William S. Silsby, Jr., V.P.-Gen. Mgr. & Sec.; William S. Silsby, Treas.; Robert R. Stevens, Plt. Supt.
Telephone Data: Tot. tels. 732; Bus. tels. 97; Bus. lines 335; Res. main sta. 529; Res. ext. 94; Coin 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 155 sh. mi.; Buried cable 22 sh. mi.; 185 rt. mi.
Purchasing Responsibility: William S. Silsby, Jr., Mgr.; Edna M. Hardy, Bookkeeper; Robert R. Stevens, Plt. Supt.
Annual Operating Revenues: 1980, $222,699.00; 1981, $229,317.70.
Total Plant Investment: $1,326,927.86.
REA Borrower.

8 **BAR MILLS** (2532 D ADO). Saco River Telegraph & Telephone Co., 04004. Tel. (207) 929-9911.
Exchanges: Bar Mills; Waterboro; West Buxton.
Personnel: Harold D. Carroll, Pres. & Gen. Mgr.; Shirley Walker, Bookkeeper; Henrietta M. Carroll, Sec.; Fernand A. Letellier, Plt. Supt.
Telephone Data: Tot. tels. 5976; Bus. tels. 317; Res. main sta. 3748; Res. ext. 1485; Coin 20.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 189.
Plant Data: Aerial cable 273 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 92 sh. mi.; Buried wire 72 cond. mi.; Drop wire, pair mi. 99; Underground conduit tr. mi. 1; Duct mi. 4; Tel. toll carrier, 288 ch.; 11.2 rt. mi.; Tel. exch. carrier, 4 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 310 ch.; 90 rt. mi.
Purchasing Responsibility: Fernand Letellier, Plt. Equip.
REA Borrower.

BEDDINGTON (92 D). Union River Telephone Co., (See Aurora).

BETHEL (1585 D 67 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BIGELOW (505 D CDO). Somerset Telephone Co., (See North Anson).

BREMEN (788 D 27 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BROOKS (626 D 9 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BRYANT POND (585 CB). Bryant Pond Telephone Co., (See Buckfield).

9 **BUCKFIELD** (683 D CDO). Oxford County T. & T. Co., 04220. Tel. (207) 336-9911; (207) 336-9931, (Repair).
Exchanges: Buckfield; Canton; East Sumner; N. Turner; Turner; West Paris.
Personnel: Clarence Todd, Pres.; Ellis C. Ellingwood, Vice Pres.; F. Robert Jamison, Gen. Mgr. & Ch. Engr.; Joan G. Pope, Treas.
Telephone Data: Tot. tels. 4719; Bus. tels. 1142; Res. main sta. 2838; Res. ext. 818; Coin 26.
Key Systems: No. telco-owned 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Tel. toll carrier, 216 ch.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: F. Robert Jamison, Mgr.
Total Plant Investment: $1,600,994.

12 **BUCKFIELD** Bryant Pond Telephone Co., 04220. Tel. (207) 336-9911. (Does not serve this city.) Affiliation: Oxford County Tel. & Tel. Co., Buckfield, Me. 04220.
Exchanges: Bryant Pond.
Personnel: Clarence Todd, Pres.; F. Robert Jamison, V.P.-Gen. Mgr.; Joan G. Pope, Treas.; Ellis Ellingwood, Sec.; Arthur Fisher, Ch. Engr.
Telephone Data: Tot. tels. 585; Bus. tels. 49; Res. main sta. 385; Res. ext. 111; Coin 6.
Key Systems: No. telco-owned 1.
Plant Data: Open wire, conductor (pairs) 1 mi.; Aerial in cable 302 cond. mi.; Buried wire 3.5 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: F. Robert Jamison, Gen. Mgr.

CANTON (596 D CDO). Oxford County T. & T. Co., (See Buckfield).

CARRABASSET (305 D CDO). Somerset Telephone Co., (See North Anson).

CASCO (1008 D 63 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

CHINA (556 D CDO). China Telephone Co., (See South China).

COBURN GORE (21 D CDO). Somerset Telephone Co., (See North Anson).

10 **CORINNA** (1049 D ADO). West Penobscot Tel. & Tel. Co., Box 0. 04928. Tel. (207) 278-3283. Affiliation: Telephone & Data Systems Inc.
Exchanges: Corinna; Exeter; Jonesboro; Stetson.
Personnel: Carl H. Palmer, Pres. & Gen. Mgr.; Robert J. Collins, Exec. V.P.; Geoffrey Lindemer, Treas.; Philip Burrill, Sec.; Robert Laurion, Ch. Engr.; Reginald C. Palmer, Plt. Supt.
Telephone Data: Tot. tels. 1965; Bus. tels. 163; Bus. lines 147; Res. main sta. 1802; Res. ext. 504; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 58.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 25 sh. mi.; Pole lines 144 mi.; Tel. toll carrier, 87 ch.; 20.94 rt. mi.; Tel. exch. carrier, 64 ch.; 14.35 rt. mi.
Purchasing Responsibility: Carl H. Palmer, Pres.
Total Plant Investment: $1,583,931.
REA Borrower.
Construction Budgets: 1980, $189,202; 1981, $213,369.

DAMARISCOTTA (3452 D 419 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

DENMARK (525 D CDO). Standish Telephone Co., (See Standish).

EAGLE LAKE (726 D 19 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

EAST SUMNER (387 D CDO). Oxford County T. & T. Co., (See Buckfield).

EAST VASSALBORO (541 D CDO). China Telephone Co., (See South China).

EAST WINTHROP (818 D CDO). Community Service Telephone Co., (See Winthrop).

EMBDEN (198 D CDO). Somerset Telephone Co., (See North Anson).

ETNA (136 D 10 ES CDO). Hampden Tel. Co., (See Hampden).

EXETER (357 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

FORT KENT (3131 D 186 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

FREEDOM (309 D 10 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

13 **FRENCHBORO** (36 D CDO). The Island Tel. Co., 04635. Tel. (207) 334-9911, 942-2626.
Exchanges: Frenchboro.
Personnel: Jeffrey V. Webber, Gen. Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 36; Bus. tels. 3; Bus. lines 2; Res. main sta. 18; Res. ext. 15.

Plant Data: Aerial cable 1 sh. mi.; Tel. toll carrier, 12 ch.; 8 rt. mi.; Microwave "hops" 1; Microwave 96 ch. mi.
Purchasing Responsibility: Jeffrey V. Webber, Gen. Mgr.

FRYEBURG (1923 D 248 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **GRAY** (2320 D CDO). Pine Tree Tel. & Tel. Co., 04039. Tel. (207) 657-9911.
Exchanges: Gray; New Gloucester; West Gray.
Personnel: Tim Hutchison, Pres., Gen. Mgr. & Treas.; Barbara H. Hutchison, Sec.; David Blanchard, Ch. Engr.; Gerald Gorneau, Plt. Supt.
Telephone Data: Tot. tels. 4776; Bus. tels. 662; Bus. lines 329; Res. main sta. 2769; Res. ext. 1186; Coin 29.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 32; Total tel. on key sys. 188.
Purchasing Responsibility: Timothy D. Hutchison, Mgr.
Annual Operating Revenues: 1980, $868,030; 1981, $950,000.
Total Plant Investment: $2,524,743.
Construction Budgets: 1981, $124,000; 1982, $150,000.

GREENE (1397 D CDO). Community Service Telephone Co., (See Winthrop).

10 **HAMPDEN** (1559 D 50 ES CDO). Hampden Tel. Co., Box 216. 04444. Tel. (207) 862-3000.
Exchanges: Hampden; Etna.
Personnel: Lawrence E. Gamble, Ch. of Bd., Pres., V.P.-Gen. Mgr. & Treas.; Shirley Manning, Comp. & Sec.; Elmer Gamble, Ch. Engr.; William Gamble, Plt. Supt.
Telephone Data: Tot. tels. 1755; Bus. tels. 129; Bus. lines 101; Res. main sta. 1046; Res. ext. 311; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 62.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 10 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 50 mi.; Tel. exch. carrier, 8 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 100 rt. mi.
Purchasing Responsibility: Lawrence A. Gamble, Mgr. & Purch. Agent.
Annual Operating Revenues: 1980, $424,257.73; 1981, $541,121.15.
Total Plant Investment: $2,540,997.93.
REA Borrower.
Construction Budgets: 1981, $200,000.

HARMONY (407 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

9 **HARTLAND** (1910 D CDO). Hartland & St. Albans Tel. Co., 04943. Tel. (207) 938-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hartland; Harmony; West Ripley.
Personnel: A. L. Moulton, Pres.; Carl H. Palmer, Exec. V.P.; Jeoffrey Lindemer, Treas.; Marjorie Martin, Sec.; Robert Laurion, Ch. Engr.
Telephone Data: Tot. tels. 2806; Bus. tels. 268; Bus. lines 181; Res. main sta. 1871; Res. ext. 529; Coin 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 86.
Plant Data: Aerial cable 177 sh. mi.; Buried cable 16 sh. mi.; Pole lines 230 mi.; Tel. toll carrier, 76 ch.; 74.4 rt. mi.
Purchasing Responsibility: Carl H. Palmer, Gen. Mgr.
Total Plant Investment: $2,687,099.
REA Borrower.
Construction Budgets: 1980, $357,276; 1981, $393,317.

HEBRON (459 D 61 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ISLAND FALLS (818 D 11 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

JONESBORO (315 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

KINGFIELD (760 D CDO). Somerset Telephone Co., (See North Anson).

KINGSMAN (293 D 1 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEE (699 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEEDS (392 D CDO). Community Service Telephone Co., (See Winthrop).

LEVANT (1411 D 56 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIBERTY (541 D 16 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIMINGTON (729 D CDO). Standish Telephone Co., (See Standish).

11 **LINCOLNVILLE** (665 D CDO). Lincolnville Tel. Co., RFD #1. 04849. Tel. (207) 763-9911.
Exchanges: Lincolnville; Lincolnville Beach.
Personnel: Ralph Hunt, Pres.; George Hardy, Exec. V.P.; H. C. Brill, Gen. Mgr.; Roger Libby, Treas.; Bertrand Eugley, Sec.; Gerald Chalmers, Plt. Supt.
Telephone Data: Tot. tels. 839; Bus. tels. 70; Res. main sta. 621; Res. ext. 152; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 3.
Plant Data: Tel. toll carrier, 24 ch.
Purchasing Responsibility: H. C. Brill, Gen. Mgr.
Annual Operating Revenues: 1974, $112,400; 1975, $120,000.
Total Plant Investment: $206,000.
Construction Budgets: 1975, $15,000; 1976, $25,000; 1977, $12,000.

LINCOLNVILLE BEACH (174 D CDO). Lincolnville Tel. Co., (See Lincolnville).

LITCHFIELD (967 D CDO) Community Service Telephone Co., (See Winthrop).

LOCKE MILLS (343 D 4 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LOVELL (791 D 68 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATINICUS IS. (60 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATTAWAMKEAG (653 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MERCER (172 D CDO). Somerset Telephone Co., (See North Anson).

MONMOUTH (2129 D CDO). Community Service Telephone Co., (See Winthrop).

MOOSEHORN (22 D). Somerset Telephone Co., (See North Anson).

MORRILL (1067 D 40 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MOUNT VERNON (816 D CDO). Community Service Telephone Co., (See Winthrop).

NAPLES (1494 D 119 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW GLOUCESTER (1598 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

NEW HARBOR (1289 D 40 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW VINYARD (258 D CDO). Somerset Telephone Co., (See North Anson).

NEWBURGH (830 D 30 ES CDO). Unity Telephone Co., (See Unity).

NORRIDGEWOCK (1444 D CDO). Somerset Telephone Co., (See North Anson).

7 **NORTH ANSON** (908 D CDO TC). Somerset Telephone Co., Elm St. 04958. Tel. (207) 635-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Athens; Bigelow; Carrabasset; Coburn Gore; Embden; Kingfield; Mercer; Moosehorn; New Vinyard; Norridgewock; North Anson; North New Portland; Phillips; Rome; Salem; Smithfield; Solon; Stratton; Strong; Weld.
Personnel: Robert J. Collins, Pres.; Lynwood P. Hill, Vice Pres. & Treas.; A. R. Hocker, Controller; Linda Costello, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 9243; Bus. tels. 1768; Bus. lines 866; Res. main sta. 5249; Res. ext. 2226; Coin 63; Mobile 103.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 53; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 318.
Plant Data: Aerial cable 700 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 60 sh. mi.; Open wire, conductor (pairs) 5 mi.; Mi. coaxial cable, voice & video (non-CATV) 30; Pole lines 750 mi.; Tel. toll carrier, 110 ch.; Tel. exch. carrier, 326 ch.; Tel. sta. (or subscriber) carrier 125 ch.; Microwave "hops" 6.
Purchasing Responsibility: Telephone Systems Service Division (T.D.S.).
Annual Operating Revenues: 1979, $3,039,864; 1980, $3,160,426.
Total Plant Investment: $10,771,953.
REA Borrower.
Construction Budgets: 1980, $1,046,412; 1981, $947,826.

NORTH FRYEBURG (259 D 34 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH LOVELL (419 D 25 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH NEW PORTLAND (481 D CDO). Somerset Telephone Co., (See North Anson).

NORTH NORWAY (336 D 4 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

N. TURNER (723 D CDO). Oxford County T. & T. Co., (See Buckfield).

OTIS (339 D). Union River Telephone Co., (See Aurora).

PALERMO (538 D 7 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PATTEN (921 D 30 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PHILLIPS (875 D CDO). Somerset Telephone Co., (See North Anson).

PLYMOUTH (616 D 19 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

POLAND (2084 D 211 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

RAYMOND (2704 D 301 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ROME (332 D CDO). Somerset Telephone Co., (See North Anson).

ROXBURY POND (123 D 1 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ST. FRANCIS (548 D 14 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SALEM (79 D CDO). Somerset Telephone Co., (See North Anson).

SEBAGO (1195 D CDO). Standish Telephone Co., (See Standish).

SHEEPSCOT (402 D 15 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SHERMAN MILLS (922 D 31 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SIDNEY (903 D 40 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SMITHFIELD (386 D CDO). Somerset Telephone Co., (See North Anson).

SMYRNA MILLS (927 D 14 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SOLON (494 D CDO). Somerset Telephone Co., (See North Anson).

SOUTH BRISTOL (666 D 22 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **SOUTH CHINA** (1548 D ADO). China Telephone Co., 04358. Tel. (207) 445-9911.
Exchanges: China; East Vassalboro; South China.
Personnel: George C. Twombly, Pres.; Richard McCarthy, Treas.; John E. Robinson, Sec.
Telephone Data: Tot. tels. 2645; Bus. tels. 213; Bus. lines 140; Res. main sta. 1703; Res. ext. 571; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 38.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 39 sh. mi.; Pole lines 152 mi.; Tel. toll carrier, 96 ch.
Purchasing Responsibility: Joyce E. Campbell, Asst. Mgr.
Total Plant Investment: $2,400,000.
REA Borrower.

8 **STANDISH** (2621 D CDO). Standish Telephone Co., 04084. Tel. (207) 642-9911.
Exchanges: Denmark; Limington; Sebago; Standish; Steep Falls.
Personnel: George C. Twombly, Pres.; A. L. Joy, V.P.-Oper.; Richard G. McCarthy, Treas.
Telephone Data: Tot. tels. 5499; Bus. tels. 649; Bus. lines 253; Res. main sta. 3558; Res. ext. 1290; Coin 23.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 23.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 2.
Plant Data: Aerial cable 149 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 102.5 sh. mi.; Aerial in cable 16,622 cond. mi.; Underground wire (duct) 320 cond. mi.; Buried wire 5986 cond. mi.; Pole lines 148 mi.; Underground conduit tr. mi. .75; Duct mi. 5; Tel. toll carrier, 252 ch.; 1310.8 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 426 rt. mi.
Purchasing Responsibility: A. L. Joy, V.P.-Oper.
Annual Operating Revenues: 1980, $1,158,637; 1981, $1,500,000.
Total Plant Investment: $4,700,000.
Construction Budgets: 1981, $400,000; 1982, $600,000; 1983, $1,200,000.

STEEP FALLS (429 D CDO). Standish Telephone Co., (See Standish).

STETSON (234 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

STOCKTON SPRINGS (848 D 21 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

STRATTON (540 D CDO). Somerset Telephone Co., (See North Anson).

STRONG (804 D CDO). Somerset Telephone Co., (See North Anson).

SWANS ISLAND (293 D 1 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

THORNDIKE (484 D 15 ES CDO). Unity Telephone Co., (See Unity).

TURNER (1367 D CDO). Oxford County T. & T. Co., (See Buckfield).

UNION (1463 D 44 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **UNITY** (1511 D 60 ES CDO ADO TC). Unity Telephone Co., 25 Main St. 04988. Tel. (207) 948-9911.
Exchanges: Albion; Newburgh; Thorndike; Unity.
Personnel: Bert Clifford, Ch. of Bd., Pres. & Gen. Mgr.; Gregory Clifford, Asst. Mgr. & Dir.; Stephen Dumont, Accountant-Treas.; Vern Heal, Ch. Engr.
Telephone Data: Tot. tels. 3789; Bus. tels. 486; Bus. lines 153; Res. main sta. 2318; Res. ext. 957; Coin 13; Mobile 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 26; Total tel. on key sys. 111.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 58.
Plant Data: Aerial cable 275.4 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 95.8 sh. mi.; Open wire, conductor (pairs) 7.9 mi.; Aerial in cable 147.6 cond. mi.; Pole lines 230.7 mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Gregory Clifford, Asst. Mgr.
Annual Operating Revenues: 1980, $1,200,000.
Total Plant Investment: $4,986,790.
REA Borrower.
Construction Budgets: 1981, $700,000; 1982, $150,000.

UPTON (57 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

10 **WARREN** (1380 D CDO). Warren Tel. Co., Box 273. 04864. Tel. (207) 273-9911. Affiliation: Tel & Data Systems, Chicago, Ill.
Exchanges: Warren.
Personnel: Fred L. Perkins, Ch. of Bd. & Pres.; L. H. Woodcock, Gen. Mgr.; Leland Overlock, Treas.
Telephone Data: Tot. tels. 1380; Bus. tels. 204; Bus. lines 104; Res. main sta. 750; Res. ext. 388; Coin 11.
Key Systems: No. telco-owned 8; Total tel. on key sys. 33.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 49.
Plant Data: Underground cable (duct) .076 sh. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: L. H. Woodcock, Gen. Mgr.
Total Plant Investment: $646,370.
Construction Budgets: 1980, $40,000; 1981, $65,000.

WASHINGTON (502 D 5 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WATERBORO (1945 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WELD (335 D CDO). Somerset Telephone Co., (See North Anson).

WEST BETHEL (285 D 8 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WEST BUXTON (4 CB 1499 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WEST ENFIELD (2176 D 50 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

11 **WEST GARDINER** (800 D CDO). Cobbosseeconte Tel. & Tel. Co., R. R. 3. 04345. Tel. (207) 724-9911.
Exchanges: West Gardiner.
Personnel: M. K. Wakefield, Pres.; R. E. Goodwin, Mgr.; V. A. Goodwin, Sr., Plt. Supt.
Telephone Data: Tot. tels. 800; Bus. tels. 31; Bus. lines 31; Res. main sta. 506; Res. ext. 260; Coin 5.
Plant Data: Aerial cable 67 sh. mi.; Buried wire .95 cond. mi.; Pole lines 35 mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: R. E. Goodwin, Mgr.
Annual Operating Revenues: 1980, $116,000; 1981, $125,000.
Total Plant Investment: $577,000.
REA Borrower.

WEST GRAY (658 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

WEST PARIS (963 D CDO). Oxford County T. & T. Co., (See Buckfield).

WEST RIPLEY (452 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

7 **WINTHROP** (3231 D CDO). Community Service Telephone Co., 23 Main St. 04364. Tel. (207) 377-2911.
Exchanges: East Winthrop; Greene; Leeds; Litchfield; Monmouth; Mount Vernon; Winthrop.
Personnel: Scott A. Hutchinson, Pres.; John W. Connor, Sec. & Gen. Mgr.; Normand J. Sevard, Treas. & Clerk; Carleton Webb & Arthur Clark, Plt. Supts.
Telephone Data: Tot. tels. 9750; Bus. tels. 1092; Res. main sta. 5566; Res. ext. 2786; Coin 51; Mobile 1.
Data Sets: Co.-owned 5; Sub-owned 2.
Key Systems: No. telco-owned 86; Total tel. on key sys. 322.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 136.
Plant Data: Aerial cable 253.46 sh. mi.; Underground cable (duct) 1.459 sh. mi.; Buried cable 24.035 sh. mi.; Open wire, conductor (pairs) 6.015 mi.; Aerial in cable 21,966.997 cond. mi.; Underground wire (duct) 1009.217 cond. mi.; Buried wire 786.701 cond. mi.; Pole lines 73.56 mi.; Underground conduit tr. mi. .8236; Duct mi. 2.74; Tel. toll carrier, 360 ch.; 1558.21 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 11.2 rt. mi.
Purchasing Responsibility: John W. Connor, Gen. Mgr.; Normand J. Sevard, Acct. Mgr.; Carleton Webb, Construction Mgr.; Arthur Clark, Service Mgr.; Frank Pond, Supply.
Annual Operating Revenues: 1980, $1,810,027; 1981, $992,996.
Total Plant Investment: $6,720,745.
Construction Budgets: 1981, $810,000; 1982, $606,000; 1983, $566,000.

Alphabetical list of Maine Independent telephone companies, with headquarters.

Bryant Pond Telephone Co., Buckfield
China Telephone Co., South China
Cobbosseeconte Tel. & Tel. Co., West Gardiner
Community Service Telephone Co., Winthrop
Hampden Telephone Co., Hampden
Hartland & St. Albans Telephone Co., Hartland
Island Telephone Co., The, Frenchboro
Lincolnville Telephone Co., Lincolnville
Oxford County T. & T. Co., Buckfield
Pine Tree Tel. & Tel. Co., Gray
Saco River Telegraph & Telephone Co., Bar Mills
Somerset Telephone Co., North Anson
Standish Telephone Co., Standish
Union River Telephone Co., Aurora
Unity Telephone Co., Unity
Warren Telephone Co., Warren
West Penobscot Tel. & Tel. Co., Corinna

MARYLAND

(The Bell exchanges in Maryland will be found on page 615. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,272,000
TOTAL NUMBER OF TELEPHONES	3,648,571
RESIDENCE TELEPHONES	2,708,286
BUSINESS TELEPHONES	940,285
TOTAL INDEPENDENT TELEPHONES	5,121
TOTAL BELL SYSTEM TELEPHONES	3,608,312

9 **RISING SUN** (4811 D ADO). Armstrong Tel. Co., 122 S. Queen St. 21911. Tel. (301) 658-5511.
Exchanges: Rising Sun.
Personnel: Jud L. Sedwick, Pres.; Jay L. Sedwick, 2nd Vice Pres.; Ned Sedwick, V.P.-Oper.; Ed Davis, Mgr. & Plt. Supt.; Kirby J. Campbell, Comp.; Ott L. Sedwick, Sec.-Treas.; Paul Miller, Ch. Engr.
Telephone Data: Tot. tels. 4811; Bus. tels. 647; Bus. lines 305; Res. main sta. 2546; Res. ext. 1618; Coin 31; Mobile 16.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 55; Total tel. on key sys. 237.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 175 cond. mi.; Buried wire 167 cond. mi.; Pole lines 3 mi.; Tel. toll carrier, 240 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 127 ch.; 47 rt. mi.
Purchasing Responsibility: Ed Davis, Mgr.; Paul Miller, Ch. Engr., Butler, Pa.; Harold Aust, Purch. Mgr. Butler, Pa.
REA Borrower.

WELLERSBURG (277 D CDO). General Telephone Co. of Pennsylvania, (See Erie, Pa.).

MASSACHUSETTS

(The Bell exchanges in Massachusetts will be found on page 612. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	5,758,000
TOTAL NUMBER OF TELEPHONES	4,654,749
RESIDENCE TELEPHONES	3,384,834
BUSINESS TELEPHONES	1,269,915
TOTAL INDEPENDENT TELEPHONES	4,164
TOTAL BELL SYSTEM TELEPHONES	4,649,649

9 **GRANBY** (2799 D CDO). Granby T. & T. Co., 215 State St. 01033. Tel. (413) 467-9911.
Exchanges: Granby.
Personnel: Geo. M. Mugnier, Pres. & Gen. Mgr.; A. D. Mugnier, Jr., V.P.-Oper.; R. W. Laplante, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2823; Bus. tels. 294; Bus. lines 167; Res. main sta. 1724; Res. ext. 793; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 26.
Plant Data: Aerial cable 1000 sh. mi.; Aerial in cable 7.6 cond. mi.; Buried wire 1 cond. mi.; Drop wire, pair mi. 2.6; Pole lines 69 mi.; Underground conduit tr. mi. 2.4.
Purchasing Responsibility: George M. Mugnier, Pres.; Richard W. Laplante, Plt. Supt.
Total Plant Investment: $1,525,734.
REA Borrower.

HANCOCK (233 D CDO). Taconic Telephone Corp., (See Chatham, N.Y.)

13 **NAUSHON ISLAND** (41 D). Elizabeth Islands Telephone Co., 02543. Tel. (617) 4013.
Exchanges: Naushon Island.
Telephone Data: Tot. tels. 41.
Purchasing Responsibility: D. C. Forbes, Pres.

11 **RICHMOND** (991 D ADO). Richmond Tel. Co., Rts. 295 & 41. 01254. Tel. (413) 698-2255.
Exchanges: Richmond.
Personnel: J. B. Ackley, Pres.; Lorinda Ackley Dullaghan, Exec. V.P. & Asst. Treas.; Thomas J. Dullaghan, V.P.-Gen. Mgr.; Barbara G. Ackley, Treas.; Alby L. Willis, Sec.
Telephone Data: Tot. tels. 991; Bus. tels. 59; Bus. lines 41; Res. main sta. 671; Res. ext. 259; Coin 2.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 36 sh. mi.; Underground cable (duct) .056 sh. mi.; Buried cable 4.47 sh. mi.; Aerial in cable 2178 cond. mi.; Underground wire (duct) 8.04 cond.

mi.; Buried wire 126.4 cond. mi.; Pole lines 35.8 mi.; Underground conduit tr. mi. .043; Duct mi. .043.

Purchasing Responsibility: Thomas J. Dullaghan, V.P.-Gen. Mgr.

Annual Operating Revenues: 1980, $199,500.13; 1981, $215,000.00.

Alphabetical list of Massachusetts independent telephone companies, with headquarters.

Elizabeth Islands Telephone Co., Naushon Island

Granby T. & T. Co., Granby

Richmond Telephone Co., Richmond

MICHIGAN

(The Bell exchanges in Michigan will be found on page 619. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	9,295,000
TOTAL NUMBER OF TELEPHONES	7,253,301
RESIDENCE TELEPHONES	5,526,140
BUSINESS TELEPHONES	1,727,161
TOTAL INDEPENDENT TELEPHONES	970,777
TOTAL BELL SYSTEM TELEPHONES	6,280,439

ADDISON (4231 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ADRIAN (23,667 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALANSON (1148 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

12 **ALBA** (370 D CDO). Alba Tel. Co., 7585 W. Pigeon Rd. 49611. Tel. (517) 453-3321.
Exchanges: Alba; Lake of the North Exch.
Personnel: Willis M Hengy, Pres.; John Eichler, V.P.-Oper.; R. McGregor, Gen. Mgr. & Plt Supt.
Telephone Data: Tot. tels. 716; Bus. tels. 135; Res. main sta. 475; Res. ext. 102; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 2.
Purchasing Responsibility: W. M. Hengy, Pres.; R. McGregor, Gen. Mgr.
Annual Operating Revenues: 1979, $124,500; 1980, $176,000.
Total Plant Investment: $425,000.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $350,000.

ALDEN (878 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALGER (593 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ALLEGAN (8554 D ADO). General Tel. Co. of Mich., (See Muskegon).

ALLEN (920 D CDO). Camden Telephone Co., (See Camden).

8 **ALLENDALE** (4634 D 422 ES ADO). Allendale Telephone Co., 6566 Lake Mich. Dr. 49401. Tel. (616) 895-4312.
Exchanges: Allendale.
Personnel: Morris Hinken, Ch. of Bd., Pres. & Plt. Supt.; John Van Huizen, Exec. V.P.; Harold Kraken, Treas.; Harris Dyke, Sec.
Telephone Data: Tot. tels. 5056; Bus. tels. 755; Bus. lines 367; Res. main sta. 2615; Res. ext. 1165; Coin 20.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 91; Total tel. on key sys. 416.
PBX's, PABX's: No. telco-owned, 500 lines and above 1; Total tel. on lines 501.
Plant Data: Aerial cable 7 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 122 sh. mi.; Drop wire, pair mi. 75,000; Pole lines 5 mi.
Purchasing Responsibility: Morris Hinken, Plt. Supt.
Annual Operating Revenues: 1980, $714,500; 1981, $781,500.
Total Plant Investment: $1,850,000.
Construction Budgets: 1981, $80,000; 1982, $72,000.

ALMA (10,380 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALMONT (2531 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALPENA (16,525 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALSTON (250 D CDO). Baraga Telephone Co., (See Baraga).

AMBLE (200 D CDO). Drummond Island Tel. Co., (See Carney).

ASHLEY (480 D CDO). General Tel. Co. of Mich., (See Muskegon).

ATLANTA (2142 D CDO). General Tel. Co. of Mich., (See Muskegon).

AU GRES (2296 ES CDO). Au Gres Tel. Co., (See Chesaning).

AU TRAIN (340 D CDO). Chatham Tel. Co., (See Chatham).

9 **AUGUSTA** (2545 D CDO). Augusta Telephone Co., 212 S. Webster St. 49012. Tel. (616) 731-4101. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Augusta.
Personnel: Robert A. Wilder, Pres.; Rudolph E. Hornacek, Vice Pres.; J. T. Frse, Gen. Engr. Mgr.; C. E. Gay, Gen. Plt. Supt.
Telephone Data: Tot. tels. 2545; Bus. tels. 207; Res. main sta. 1187; Res. ext. 1051; Coin 15.
Key Systems: No. telco-owned 7; Total tel. on key sys. 52.
PBX's, PABX's: Total tel. on lines 118.
Plant Data: Tel. exch. carrier, 71 ch.; 7.3 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, North Electric Supply, 10961 Lakeview Ave., Lenexa, Kan. 66219, (913) 888-9800.
Annual Operating Revenues: 1980, $406,616; 1981, $433,252.
Total Plant Investment: $1,546,941.
Construction Budgets: 1981, $78,715.

10 **AUGUSTA** Hickory Telephone Co., P. O. Box 367, 212 S. Webster St. 49012. Tel. (616) 731-4116. (Does not serve this city.) Operating HQ: Hickory Corners, Mich. 49012. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hickory Corners.
Personnel: Gerald DeMink Pres.; Robert A. Wilder, Exec. V.P.; Kenneth Dewey, Treas.; A. R. Rocker, Ch. Construction; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1993; Bus. tels. 290; Res. main sta. 966; Res. ext. 715; Coin 5.
Key Systems: No. telco-owned 17; Total tel. on key sys. 54.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 81 sh. mi.; Buried wire 31 cond. mi.; Pole lines 110 mi.; Tel. toll carrier, 32 ch.; Tel. exch. carrier, 57 ch.
Annual Operating Revenues: 1980, $414,731; 1981, $475,098.
Total Plant Investment: $1,852,307.
REA Borrower.
Construction Budgets: 1981, $30,100.

AVOCA (1103 D CDO). General Tel. Co. of Mich., (See Muskegon).

BANCROFT (1369 D CDO). General Tel. Co. of Mich., (See Muskegon).

BANFIELD (1550 D CDO). Banfield Telephone Co., (See Delton).

BANGOR (3397 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BARAGA** (1144 D CDO). Baraga Telephone Co., Box 52. 49908. Tel. (906) 353-6644.
Exchanges: Alston; Baraga; Tapiola.
Personnel: George A. Stark, Pres. & Mgr.; A. W. Stark, Exec. V.P.
Telephone Data: Tot. tels. 1644.

BARODA (1950 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BARRYTON (1376 D CDO). General Tel. Co. of Mich., (See Muskegon).

BATH (2134 D CDO). General Tel. Co. of Mich., (See Muskegon).

BAY MILLS (173 D). Chippewa County Tel. Co., Inc., (See Brimley).

BEAR LAKE (1198 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

13 **BEAVER ISLAND** Island Tel. Co., Box 130. 49782. Tel. (616) 448-5111. (Does not serve this city.)
Exchanges: Bois Blanc; St. James.
Personnel: V. Shapely, Pres.; E. C. Martin, Mgr.
Telephone Data: Tot. tels. 162.
Plant Data: Pole lines 20 mi.

BELL OAK (685 D CDO). Shiawassee Tel. Co., (See Perry).

BELLAIRE (2158 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BLANCHARD** (1263 ES CDO). Blanchard Tel. Assn., Inc., 413 Main St. 49310. Tel. (517) 561-9930.
Exchanges: Blanchard.
Personnel: Lyle Walkington, Ch. of Bd. & Pres.; Iola Latham, Mgr.; Clayton Nelson, Treas.; Kenneth Gifford, Sec.
Telephone Data: Tot. tels. 1263; Bus. tels. 124; Bus. lines 1200; Res. main sta. 880; Res. ext. 323; Coin 5.
Plant Data: Buried cable 180 sh. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.
Purchasing Responsibility: Lyle Walkington, Pres.
REA Borrower.

13 **BLISSFIELD** (396 ES). Ogden Telephone Co., 9843 Corwin Ave. 49228. Tel. (517) 443-5595.
Exchanges: Blissfield (Rural).
Personnel: William Stutzman, Pres.; Clyde Knisel, 1st V.P.; Linda Corie, Sec.-Treas.; Lloyd Valentine, Ch. Engr.
Telephone Data: Tot. tels. 396; Bus. tels. 19; Res. main sta. 377; Res. ext. 134.
Purchasing Responsibility: Lloyd Valentine, Ch. Engr.

BLISSFIELD (3680 D CDO). General Tel. Co. of Mich., (See Muskegon).

BLISSFIELD (RURAL) (396 ES). Ogden Telephone Co., (See Blissfield).

10 **BLOOMINGDALE** (1765 D CDO). Bloomingdale Telephone Co., Box 187. 49026. Tel. (616) 521-3131.
Exchanges: Bloomingdale.
Personnel: Roy Latchew, Ch. of Bd. & Pres.; Wm. Godfrey, Vice Pres.; A. James Crandall, Gen. Mgr.; Georgia Jacobson, Sec.-Treas.
Telephone Data: Tot. tels. 1765; Bus. tels. 206; Bus. lines 99; Res. main sta. 1104; Res. ext. 442; Coin 11.
Key Systems: No. telco-owned 7; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 138 sh. mi.; Buried wire 7 cond. mi.; Pole lines 8 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 14 rt. mi.
Purchasing Responsibility: A. James Crandall, Gen. Mgr.
Total Plant Investment: $996,000.
REA Borrower.

BOIS BLANC (35 D). Island Tel. Co., (See Beaver Island).

BORCULO (1824 ES CDO). Central Telephone Co., (See Chesaning).

BOYNE FALLS (1205 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BRANT (676 ES CDO). Central Telephone Co., (See Chesaning).

BRECKENRIDGE (2411 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRETHERN (314 D CDO). Kaleva Tel. Co., (See Kaleva).

BRIDGMAN (3868 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

11 **BRIMLEY** (756 D CDO). Chippewa County Tel. Co., Inc., Box 155. 49715. Tel. (906) 248-3211.
Exchanges: Brimley; Bay Mills.
Personnel: W. J. Wilson, Pres. & Gen. Mgr.; Eugene G. Reynolds, Exec. V.P.; Juanita Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 929; Bus. tels. 75; Bus. lines 1100; Res. main sta. 753; Res. ext. 101; Coin 3; Mobile 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Buried cable 75 sh. mi.
Purchasing Responsibility: Walter J. Wilson, Pres. & Gen. Mgr.
REA Borrower.

BRITTON (1173 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRONSON (3138 D CDO). General Tel. Co. of Mich., (See Muskegon).

6 **BROOKLYN** (4875 D ADO). Southern Telephone Co., 109 Randolph St. 49230. Tel. (517) 592-3141. Affiliation: C, C & S Systems, Inc., Two North Plaza, P. O. Box 3005,. Jackson, Mich. 4904.
Exchanges: Brooklyn; Bundy Hill; Hanover Horton; North Adams; Onsted.
Personnel: Charles G. Harris, Pres.; Glenn Watterson, V.P.-Oper. & Vice Pres.; James U. Gough, Treas.; William MacRitchie, Sec.
Telephone Data: Tot. tels. 14,078; Bus. tels. 1378; Bus. lines 718; Res. main sts. 8442; Res. ext. 4203; Coin 55.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 98; Total tel. on key sys. 609.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 63; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 24.
Purchasing Responsibility: Robert Blahnik, Dir. of Purch.
Annual Operating Revenues: 1980, $2,842,140; 1981, $5,100,000.
Total Plant Investment: $11,700,000.
REA Borrower.

BROWN CITY (2043 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRUCE CROSSING (552 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

BRUTUS (535 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BUCKLEY (475 D CDO). Mesick Telephone Co., (See Mesick).

BUNDY HILL (2666 D CDO). Southern Telephone Co., (See Brooklyn).

BURLINGTON (666 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BURR OAK (1123 D CDO). General Tel. Co. of Mich., (See Muskegon).

CAMBRIA (456 D CDO). Camden Telephone Co., (See Camden).

8 **CAMDEN** (933 D CDO). Camden Telephone Co., 112 N. Main St. 49232. Tel. (517) 368-5261. Affiliation: C. C. & S. Systems, Inc., Two North Plaza, P. O. Box 3005,. Jackson, Mich. 49204.
Exchanges: Allen; Cambria; Camden; Frontier; Montgomery; Pittsford-Osseo; Prattville; Ransom; Cooney, Ohio.
Personnel: Delbert White, Pres.; Glenn Watterson, V.P.-Oper.; Russell E. Mull, Treas.; Janice Gier, Sec.; Harley Carter, Jr., Plt. Mgr.
Telephone Data: Tot. tels. 6858; Bus. tels. 690; Bus. lines 336; Res. main sts. 4256; Res. ext. 1899; Coin 23; Mobile 52.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 19; Total tel. on key sys. 131.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 69.
Plant Data: Buried cable 1513.63 sh. mi.
Purchasing Responsibility: Harley Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1980, $1,542,607; 1981, $1,530,000.
Total Plant Investment: $6,500,000.
REA Borrower.

CAPAC (2926 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CARNEY** Drummond Island Tel. Co., 49812. Tel. (906) 639-2111. (Does not serve this city.)
Exchanges: Amble; Chester; Drummond Island; Grace Harbor; Rexton; Scott Point.
Personnel: L. G. Matthews, Pres.; C. Matthews, Comp.; M. Matthews, Sec.
Telephone Data: Tot. tels. 1581.
Key Systems: No. telco-owned 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Tel. toll carrier, 60 ch.; 38 rt. mi.

9 **CARNEY** (774 D CDO). Upper Peninsula Tel. Co., 49812. Tel. (906) 639-2111.
Exchanges: Carney; Donken; Faithorn; Felch; Fence River; Lake Gogebic; Marenisco; Michigamme Forest; North Land O' Lakes; Smokey Lake; Wallace; Watson.
Personnel: L. G. Matthews, Ch. of Bd.; Calvin Matthews, Pres.; Roy T. Johnson, Vice Pres.; E. R. Gadda, Jr., Gen. Mgr.; C. C. Matthews, Sec.-Treas.
Telephone Data: Tot. tels. 3119; Coin 20; Mobile 23.
Key Systems: No. telco-owned 11.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Purchasing Responsibility: L. G. Matthews, Ch. of Bd.; E. R. Gadda, Jr., Gen. Mgr.
REA Borrower.

CARO (7792 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

13 **CARR** (459 D CDO). Carr Tel. Co., P. O. R. R. #1. 49402. Tel. (616) 896-2200.
Exchanges: Carr.
Personnel: Henry Bogner, Pres.; Mitchel Bogner, Exec. V.P.; O. Bogner, Gen. Mgr.; Ruth Bogner, Treas.; Wilma Bogner, Sec.; Otto Bogner, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 459; Bus. lines 170; Res. ext. 75; Coin 6.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 120 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 12 cond. mi.; Buried wire 100 cond. mi.; Drop wire, pair mi. 2; Pole lines 150 mi.; Tel. toll carrier, 2 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 30 rt. mi.
Purchasing Responsibility: O. Bogner, Purch. Agent.
Annual Operating Revenues: 1979, $200,000; 1980, $220,000.
Total Plant Investment: $500,000.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $1,500,000.

CARSON CITY (1760 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASEVILLE (2835 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASS CITY (4045 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASSOPOLIS (4106 D CDO). General Tel. Co. of Mich., (See Muskegon).

CEDAR (2064 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

CEDARVILLE (1679 D). General Tel. Co. of Mich., (See Muskegon).

CENTRAL LAKE (1639 D CDO). General Tel. Co. of Mich., (See Muskegon).

CENTREVILLE (2476 D CDO). General Tel. Co. of Mich., (See Muskegon).

CHAPIN (440 D CDO). Farmers Mutual Telephone Co. of Chapin, (See Elsie).

9 **CHATHAM** (706 D CDO). Chatham Tel. Co., 49816. Tel. (906) 439-5551.
Exchanges: Chatham; Au Train; Sand River; Skandia; Trenary.
Personnel: Lauri E. Ollila, Pres.; Wm. Bucholtz, Gen. Mgr.; Joe Ostanek, Treas.; Paul E. Smith, Sec.; M. J. Bell, Jr., Plt. Supt.
Telephone Data: Tot. tels. 2782; Bus. tels. 304; Bus. lines 182; Res. main sts. 1907; Res. ext. 554; Coin 17.
Key Systems: No. telco-owned 19; Total tel. on key sys. 67; No. lines to sub-owned key sys. 42.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 402 sh. mi.; Open wire, conductor (pairs) 47 mi.; Pole lines 37 mi.; Tel. toll carrier, 204 ch.; 99 rt. mi.; Tel. exch. carrier, 31 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 390 ch.; 87 rt. mi.
Purchasing Responsibility: Wm. Bucholtz, Gen. Mgr.
Annual Operating Revenues: 1980, $556,000; 1981, $657,000.
Total Plant Investment: $2,900,0000.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $300,000; 1983, $550,000.

9 **CHESANING** Au Gres Tel. Co., 150 E. Broad St. 48616. Tel. (517) 845-9911. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065,. Monroe, La. 71203.
Exchanges: Au Gres; Omer.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Jim D. Reppond, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 2868; Bus. tels. 446; Bus. lines 245; Res. main sts. 1952; Res. ext. 429; Coin 12.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 17; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Tel. sta. (or subscriber) carrier 177 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $543,929.
Total Plant Investment: $2,468,591.

5 **CHESANING** (4686 ES CDO). Central Telephone Co., P. O. Box 96. 48616. Tel. (517) 845-9911. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Borculo; Brant; Chesaning; Chippewa Lake; Goodrich; Litchfield; Mecosta; Montrose; Moshervills; New Lothrop; Orleans; Sunfield.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll & W. P. Smith, Vice Pres.; Jim D. Reppond, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 22,847; Bus. tels. 2701; Bus. lines 1558; Res. main sts. 14,065; Res. ext. 5462; Coin 106; Mobile 4.
Data Sets: Co.-owned 37; Sub-owned 8.
Key Systems: No. telco-owned 90; Total tel. on key sys. 458; No. lines to sub-owned key sys. 53.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26; No. telco-owned, betw. 100 & 499 lines 14; Total tel. on lines 441; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 21.
Plant Data: Aerial cable 359 sh. mi.; Buried cable 933 sh. mi.; Aerial in cable 213 cond. mi.; Pole lines 233 mi.; Tel. toll carrier, 820 ch.; Tel. exch. carrier, 1134 ch.
Purchasing Responsibility: Clarke, M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $5,241,481.
Total Plant Investment: $19,346,102.

CHESTER (610 D CDO). Drummond Island Tel. Co., (See Carney).

CHIPPEWA LAKE (845 ES CDO). Central Telephone Co., (See Chesaning).

CLAM RIVER (850 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **CLAYTON** (827 D). Clayton Tel. Co., P. O. Box 146, 3482 State St. 49235. Tel. (517) 445-2111. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Clayton.
Personnel: Roger Morris, Pres.; Robert A. Wilder, Exec. V.P.; Richard E. Clones, V.P.-Oper.; Carl Ringhuist, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Rescl, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 827; Bus. tels. 55; Res. main sts. 522; Res. ext. 250; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 7.
Plant Data: Buried cable 157 sh. mi.; Open wire, conductor (pairs) 118 mi.; Aerial in cable 40 cond. mi.; Buried wire 93 cond. mi.; Drop wire, pair mi. 24; Tel. exch. carrier, 41 ch.
Annual Operating Revenues: 1980, $215,695; 1981, $311,744.
Total Plant Investment: $1,093,727.
REA Borrower.
Construction Budgets: 1981, $15,500.

CLIFFORD (743 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CLIMAX** (1281 D CDO). Climax Telephone Co., 112 N. Main St. 49034. Tel. (616) 746-4411.
Exchanges: Climax.
Personnel: John W. Collver, Pres.; Gilbert A. Collver, V.P.-Gen. Mgr.; Mary R. Collver, Treas.
Telephone Data: Tot. tels. 1281; Bus. tels. 177; Bus. lines 82; Res. main sts. 709; Res. ext. 387; Coin 8.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
Plant Data: Tel. toll carrier, 23 ch.; 3.5 rt. mi.; Tel. exch. carrier, 37 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 37 rt. mi.
Purchasing Responsibility: Gilbert A. Collver, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $175,300; 1979, $195,000.
Total Plant Investment: $750,000.
Construction Budgets: 1979, $50,000; 1980, $35,000; 1981, $350,000.

CLINTON (2710 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLDWATER (12,310 D ADO). General Tel. Co. of Mich., (See Muskegon).

COLDWATER LAKE (2065 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLON (2111 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLUMBIAVILLE (4800 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CONCORD** (1663 D CDO). Concord Tel. Co., Inc., 120 Hanover St. 49237. Tel. (517) 524-8461.
Exchanges: Concord.
Personnel: Kenneth A. Dart, Pres.; Audrey Fisher, Mgr.; Leon A. Densmore, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1663; Bus. tels. 159; Bus. lines 105; Res. main sts. 1108; Res. ext. 392; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Purchasing Responsibility: Leon A. Densmore, Jr., Plt. Supt.; Audrey Fisher.

CONKLIN (780 D CDO). General Tel. Co. of Mich., (See Muskegon).

CONSTANTINE (2476 D CDO). General Tel. Co. of Mich., (See Muskegon).

COOPERSVILLE (3690 D CDO). General Tel. Co. of Mich., (See Muskegon).

COPEMISH & THOMPSONVILLE (649 D CDO). Mesick Telephone Co., (See Mesick).

COVERT (1930 D CDO). General Tel. Co. of Mich., (See Muskegon).

CRYSTAL (1610 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

DAVISON (14,702 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

DECATUR (2694 D CDO). General Tel. Co. of Mich., (See Muskegon).

DECKERVILLE (2180 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEER PARK (74 D CDO). Munising Tel. Co., (See Munising).

9 **DEERFIELD** (1352 D ADO). Deerfield Farmers Tel. Co., 132 W. River St., P. O. Box 157. 49238. Tel. (517) 447-3331.

Exchanges: Deerfield; Petersburg.
Personnel: Frank Gerber, Pres.; Larry Bausman, Gen. Mgr., Sec.-Treas.
Telephone Data: Tot. tels. 3356; Bus. tels. 449; Bus. lines 232; Res. main sta. 1786; Res. ext. 1071; Coin 10.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
Plant Data: Aerial cable 19.83 sh. mi.; Underground cable (duct) 1.7 sh. mi.; Buried cable 144.30 sh. mi.; Aerial in cable 1197.92 cond. mi.; Buried wire 4 cond. mi.; Pole lines 4.5 mi.; Underground conduit tr. mi. 1.5; Duct mi. 1.7; Tel. sta. (or subscriber) carrier 43 ch.; 4.5 rt. mi.
Purchasing Responsibility: Larry Bausman, Gen. Mgr.
Annual Operating Revenues: 1980, $599,080; 1981, $610,000.
Total Plant Investment: $1,288,529.

8 **DELTON** (2938 D CDO ADO). Barry County Telephone Co., Box 128, 49046. Tel. (616) 623-2311.
Exchanges: Delton; Lacey; Pine Lake.
Personnel: W. C. Smith, Pres.; Lawrence Crandall, Gen. Mgr.
Telephone Data: Tot. tels. 5694; Bus. tels. 495; Bus. lines 214; Res. main sta. 3509; Res. ext. 1676; Coin 14.
Key Systems: No. telco-owned 12; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92.
Plant Data: Aerial cable 39.24 sh. mi.; Buried cable 354.07 sh. mi.; Open wire, conductor (pairs) 53.64 mi.; Aerial in cable 39.24 cond. mi.; Buried wire 52.78 cond. mi.
Purchasing Responsibility: Lawrence Crandall.
Annual Operating Revenues: 1980, $917,000.
Total Plant Investment: $4,975,000.
REA Borrower.

10 **DELTON** Banfield Telephone Co., Box 128, 49046. Tel. (616) 623-2311. (Does not serve this city.)
Exchanges: Banfield.
Personnel: W. C. Smith, Pres.; Lawrence Crandall, Gen. Mgr.
Telephone Data: Tot. tels. 1550; Bus. tels. 67; Bus. lines 37; Res. main sta. 981; Res. ext. 500; Coin 2.
Purchasing Responsibility: Lawrence Crandall.
Annual Operating Revenues: 1980, $234,000.
Total Plant Investment: $1,425,000.
REA Borrower.

DETOUR (767 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEWITT (5312 D CDO). General Tel. Co. of Mich., (See Muskegon).

DONKEN (312 D CDO). Upper Peninsula Tel. C (See Carney).

DOWAGIAC (9423 D ADO). General Tel. Co. of Mich., (See Muskegon).

DRENTHE (500 D CDO). Drenthe Tel. Co., (See Zeeland).

DRUMMOND ISLAND (590 D CDO). Drummond Island Tel. Co., (See Carney).

DRYDEN (1761 D CDO). General Tel. Co. of Mich., (See Muskegon).

DUNDEE (3103 D CDO). General Tel. Co. of Mich., (See Muskegon).

DURAND (5927 D CDO). General Tel. Co. of Mich., (See Muskegon).

EASTPORT (907 D CDO). General Tel. Co. of Mich., (See Muskegon).

ECKERMAN (161 D CDO). Munising Tel. Co., (See Munising).

EDMORE (1823 D CDO). General Tel. Co. of Mich., (See Muskegon).

EDWARDSBURG (4966 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELKTON (1286 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELLSWORTH (544 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELMIRA (522 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ELSIE (1717 D CDO). General Tel. Co. of Mich., (See Muskegon).

13 **ELSIE** Farmers Mutual Telephone Co. of Chapin, Rt. 2, 48831. (Does not serve this city.)
Exchanges: Chapin.
Personnel: Floyd George, Sr., Pres.; Gale W. Somers, Sec.-Mgr.
Telephone Data: Tot. tels. 440; Bus. lines 175; Res. main sta. 444; Res. ext. 106.
Key Systems: No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 38 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 1060 cond. mi.; Pole lines 80 mi.; Tel. toll carrier, 2 ch.
Purchasing Responsibility: Gale W. Somers, Sec.-Mgr.

EMMETT (777 D CDO). General Tel. Co. of Mich., (See Muskegon).

EMPIRE (486 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ERIE (2989 D CDO). General Tel. Co. of Mich., (See Muskegon).

EWEN (393 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

FAIRVIEW (1780 D CDO). General Tel. Co. of Mich., (See Muskegon).

FAITHORN (90 D CDO). Upper Peninsula Tel. Co., (See Carney).

FALMOUTH (503 D 69 ES CDO). Kingsley Telephone Co., (See Kingsley).

FELCH (517 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENCE RIVER (39 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENNVILLE (1021 D CDO). General Tel. Co. of Mich., (See Muskegon).

FENWICK (296 D CDO). General Tel. Co. of Mich., (See Muskegon).

FITCHBURG (273 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

FOSTORIA (854 D CDO). Wolverine Tel. Co., (See Millington).

FOWLER-PEWAMO (1517 ES CDO). General Tel. Co. of Mich., (See Muskegon).

FRONTIER (574 D CDO). Camden Telephone Co., (See Camden).

FRUITPORT (2306 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAINES (1284 D CDO). General Tel. Co. of Mich., (See Muskegon).

GANGES (810 D CDO). General Tel. Co. of Mich., (See Muskegon).

GARDEN (965 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAYLORD (10,155 D CDO). General Tel. Co. of Mich., (See Muskegon).

GLEN ARBOR (1949 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GLENN (660 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GLENNIE (786 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GOBLES (2684 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOLDEN LAKE (60 D CDO). Midway Telephone Co., (See Watton).

GOODELLS (632 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOODRICH (2370 ES CDO). Central Telephone Co., (See Chesaning).

GRACE HARBOR (65 D CDO). Drummond Island Tel. Co., (See Carney).

GRAND JUNCTION (792 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAND LEDGE (12,758 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRASS LAKE (3325 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAYLING (6863 D CDO). General Tel. Co. of Mich., (See Muskegon).

GREGORY (1326 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GULLIVER (472 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **HADLEY** (1624 ES CDO). Hadley Telephone Co., Inc., 4640 Pratt Rd., 48440. Tel. (313) 797-4211. Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Hadley.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Jim D. Reppond, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1624; Bus. tels. 121; Bus. lines 74; Res. main sta. 927; Res. ext. 572; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 5.
Plant Data: Buried cable 126.4 sh. mi.; Aerial in cable 3.81 cond. mi.; Buried wire 4.2 cond. mi.; Drop wire, pair mi. 40; Pole lines 1.5 mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $378,264.
Total Plant Investment: $1,405,843.
REA Borrower.

HALE (1601 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HAMILTON (2708 D CDO). General Tel. Co. of Mich., (See Muskegon).

HANOVER HORTON (2142 D CDO). Southern Telephone Co., (See Brooklyn).

HARBOR BEACH (2677 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARRISVILLE (1648 D CDO). General Tel. Co. of Mich., (See Muskegon).

HART (4867 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARTFORD (3732 D CDO). General Tel. Co. of Mich., (See Muskegon).

HEMLOCK (4174 D CDO). General Tel. Co. of Mich., (See Muskegon).

HESPERIA (2062 D CDO). General Tel. Co. of Mich., (See Muskegon).

HIAWATHA (329 D CDO). Munising Tel. Co., (See Munising).

HICKORY CORNERS (1993 D CDO). Hickory Telephone Co., (See Augusta).

HIGGINS LAKE (3102 D CDO). General Tel. Co. of Mich., (See Muskegon).

HILLMAN (1828 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOLTON (1557 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOMER (2313 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

HONOR (1019 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOPE (2037 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOUGHTON LAKE (7265 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOWARD CITY (1990 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOXEYVILLE (302 D 1 CDO). Northern Telephone Co., (See Mesick).

HUBBARD LAKE (1866 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUBBARDSTON (436 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUDSON (2678 D CDO). General Tel. Co. of Mich., (See Muskegon).

HULBERT (108 D CDO). Munising Tel. Co., (See Munising).

IDA (2334 D CDO). General Tel. Co. of Mich., (See Muskegon).

IMLAY CITY (5602 D CDO). General Tel. Co. of Mich., (See Muskegon).

ITHACA (3963 D CDO). General Tel. Co. of Mich., (See Muskegon).

JEDDO (1504 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **KALEVA** (625 D CDO). Kaleva Tel. Co., 9281 Osmo St., 49645. Tel. (616) 362-3111.
Exchanges: Brethern; Kaleva; Wellston.
Personnel: Harry L. Cribbs, Pres. & Mgr.; Candace Cribbs, 1st V.P.; Carla Cribbs, 2nd V.P.; Charmon M. Cribbs, Sec.-Treas.; J. Plumer, Outside Plt. Mgr.; L. P. Brach, Plt. Supt.
Telephone Data: Tot. tels. 1351; Bus. tels. 163; Bus. lines 159; Res. main sta. 1182; Res. ext. 322; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 105 sh. mi.; Aerial in cable 650 cond. mi.; Buried wire 300 cond. mi.; Pole lines 25 mi.; Tel. toll carrier, 96 ch.; 88 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 20 rt. mi.
Purchasing Responsibility: Harry L. Cribbs, Gen. Mgr. & Pres.
Annual Operating Revenues: 1978, $291,405; 1979, $341,394.
Total Plant Investment: $1,233,455.
Construction Budgets: 1979, $146,000; 1980, $97,000; 1981, $73,000.

KINDE (1049 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **KINGSLEY** (1506 D 237 ES CDO). Kingsley Telephone Co., 110 W. Main, 49649. Tel. (616) 263-5231.
Exchanges: Falmouth; Kingsley.
Personnel: Eva C. Nickerson, Ch. of Bd. & Pres.; Ruvert Vandermuslen, Vice Pres.; Sterling G. Nickerson, V.P.-Gen. Mgr.; Tony Rodes, Treas.; Donaldine Nickerson, Sec.; Donald Rodes, Plt. Supt.
Telephone Data: Tot. tels. 2337; Bus. tels. 298; Bus. lines 174; Res. main sta. 1456; Res. ext. 570; Coin 13.
Key Systems: No. telco-owned 16; Total tel. on key sys. 58.

Plant Data: Aerial cable 14 sh. mi.; Buried cable 240 sh. mi.; Pole lines 18 mi.; Tel. toll carrier, 108 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 360 ch.; 25 rt. mi.
Purchasing Responsibility: Eva C. Nickerson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1979, $410,566; 1980, $426,600.
Total Plant Investment: $2,452,000.
REA Borrower.

KINGSTON (1089 D CDO). General Tel. Co. of Mich., (See Muskegon).

KINROSS (977 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACEY (885 D CDO). Barry County Telephone Co., (See Delton).

LACHINE (1638 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACOTA (330 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAINGSBURG (2711 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAKE ANN (1749 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE CITY (2885 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE GOGEBIC (145 D CDO). Upper Peninsula Tel. Co., (See Carney).

LAKE OF THE NORTH EXCH. (356 D CDO). Alba Tel. Co., (See Alba).

LAKEVIEW (2355 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAMBERTVILLE (9788 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

L'ANSE (2737 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAWRENCE (2032 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAWTON (2731 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **LENNON** (1845 D). Lennon Tel. Co., 11908 Main St. 48449. Tel. (313) 621-3301.
Exchanges: Lennon.
Personnel: D. Roska, Pres.
Telephone Data: Tot. tels. 1845; Bus. tels. 53; Bus. lines 50; Res. main sta. 1326; Res. ext. 519; Coin 7.
Key Systems: No. telco-owned 2.

LEVERING (973 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LEWISTON (2689 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINCOLN (2444 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINDEN (4690 D CDO). General Tel. Co. of Mich., (See Muskegon).

LITCHFIELD (1809 ES CDO). Central Telephone Co., (See Chesaning).

LONG LAKE (2359 D CDO). General Tel. Co. of Mich., (See Muskegon).

LOST PENISULA (87 D). General Tel. Co. of Mich., (See Muskegon).

LUDINGTON (12,094 D CDO). General Tel. Co. of Mich., (See Muskegon).

LUPTON (1190 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

MCBRIDE (554 D CDO). General Tel. Co. of Mich., (See Muskegon).

MANISTIQUE (4056 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAPLE RAPIDS (820 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARCELLUS (2133 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARENISCO (221 D CDO). Upper Peninsula Tel. Co., (See Carney).

MARLETTE (3309 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

MASS (593 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

MATTAWAN (3389 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAYBEE (1996 D CDO). General Tel. Co. of Mich., (See Muskegon).

MECOSTA (2542 ES CDO). Central Telephone Co., (See Chesaning).

MEMPHIS (1652 D CDO). General Tel. Co. of Mich., (See Muskegon).

MENDON (1907 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRILL (1972 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRITT (523 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **MESICK** (874 D CDO). Mesick Telephone Co., 49668. Tel. (616) 885-1000. Affiliation: National Communications Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Exchanges: Buckley; Copemish & Thompsonville; Mesick.
Personnel: Victor Shapley, Pres.; James R. Hoogesteger, Exec. V.P.; Kenneth V. Shapley, V.P.-Oper. & Treas.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendell R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1998; Bus. tels. 295; Res. main sta. 1379; Res. ext. 304; Coin 20.
Purchasing Responsibility: James R. Hoogesteger, V.P.-Gen. Mgr. & Ch. Engr.
Construction Budgets: 1979, $3,900,000.

10 **MESICK** Northern Telephone Co., 49668. Tel. (616) 885-1400. (Does not serve this city.) Affiliation: National Communications Systems, Inc., 130 W. Broad St., Chesaning 48616.
Exchanges: Hoxeyville; South Boardman.
Personnel: Victor Shapley, Ch. of Bd., Pres. & Treas.; Kenneth V. Shapley, V.P.-Oper.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendall R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1015; Bus. tels. 148; Res. main sta. 712; Res. ext. 146; Coin 9.
Key Systems: No. telco-owned 5.
Plant Data: Buried wire 650 cond. mi.; Pole lines 10 mi.; Tel. exch. carrier, 8 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Victor Shapley, Pres., National Communications Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Total Plant Investment: $800,000.
Construction Budgets: 1979, $1,900,000.

METAMORA (1561 D CDO). General Tel. Co. of Mich., (See Muskegon).

MICHIGAMME FOREST (54 D CDO). Upper Peninsula Tel. Co., (See Carney).

MIDDLETON (1029 D CDO). General Tel. Co. of Mich., (See Muskegon).

MILFORD-WHITE LAKE (11,864 D 12,980 ES CDO). General Tel. Co. of Mich., (See Muskegon).

7 **MILLINGTON** (4701 D ADO). Wolverine Tel. Co., 4718 Main. 48746. Tel. (517) 871-4522.
Exchanges: Fostoria; Millington; Munger; Sanford.
Personnel: A. H. Nickless, Pres. & Gen. Mgr.; Helen Nickless, Sec.-Treas.; Robt. V. McPherson, Plt. Supt.
Telephone Data: Tot. tels. 9492; Bus. tels. 824; Bus. lines 495; Res. main sta. 5783; Res. ext. 2850; Coin 35; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 49; Total tel. on key sys. 206; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27.
Purchasing Responsibility: A. H. Nickless, Pres.; Robt. V. McPherson, Plt. Mgr.; Eugene Newell, Off. Mgr.
Annual Operating Revenues: 1980, $1,720,000; 1981, $1,956,000.
Total Plant Investment: $6,527,000.
REA Borrower.
Construction Budgets: 1981, $1,692,000; 1982, $3,000,000; 1983, $2,500,000.

MINDEN CITY (1321 D CDO). General Tel. Co. of Mich., (See Muskegon).

MIO (2423 D CDO). General Tel. Co. of Mich., (See Muskegon).

MONTGOMERY (425 D CDO). Camden Telephone Co., (See Camden).

MONTROSE (4766 ES CDO). Central Telephone Co., (See Chesaning).

MOORESTOWN (408 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

MORENCI (2554 D ADO). The Morenci Home Telephone Co., (See Stockbridge).

MOSHERVILLE (284 ES CDO). Central Telephone Co., (See Chesaning).

MT. PLEASANT (22,093 ES CDO). General Tel. Co. of Mich., (See Muskegon).

MUIR (1341 D CDO). General Tel. Co. of Mich., (See Muskegon).

MUNGER (816 D CDO). Wolverine Tel. Co., (See Millington).

9 **MUNISING** (2464 D 561 ES ADO). Munising Tel. Co., 108 W. Superior St. 49862. Tel. (906) 387-9911.
Exchanges: Deer Park; Eckerman; Hiawatha; Hulbert; Munising; Paradise; Seney; Shingleton.
Personnel: W. J. Tidd, Ch. of Bd., Pres. & Gen. Mgr.; Richard Nebel, Vice Pres.; Charles Nebel, Vice Pres.; Alene D. Nebel, Treas.; Richard W. Nebel, Asst. Treas.; Robert A. Grooms, Accountant; Myrtle Tidd, Sec.; Ed Mattson, COE Supt.; Ed Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 4334; Bus. tels. 1130; Bus. lines 535; Res. main sta. 2574; Res. ext. 630; Coin 54; Mobile 19.
Data Sets: Co.-owned 1; Sub-owned 5.
Key Systems: No. telco-owned 47; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 75; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 118.
Plant Data: Aerial cable 9.33 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 441.03 sh. mi.; Buried wire 180.56 cond. mi.; Duct mi. 12; Tel. toll carrier, 89 ch.; 98 rt. mi.; Tel. exch. carrier, 80 ch.; 38 rt. mi.; Tel. sta. (or subscriber) carrier 154 ch.; 60 rt. mi.; Microwave "hops" 3; Microwave 1224 ch. mi.
Purchasing Responsibility: Wm. J. Tidd, Pres.; Ed Cadwell, Plt. Supt.; Robert Grooms, Acct.; Edwin Mattson, COE Supt.; Myrtle Tidd, Comm. Off. Supv.
Annual Operating Revenues: 1979, $1,003,351; 1980, $1,715,018.
Total Plant Investment: $5,925,774.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000; 1982, $150,000.

MUNITH (946 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

1 **MUSKEGON** (89,164 ES ADO TC). General Tel. Co. of Mich., 455 E. Ellis Rd. 49443. Tel. (616) 798-5411. Operating HQ: Fort Wayne, Ind. 46801. Affiliation: General Telephone & Electronics Corporation.
Exchanges: Adrian; Alden; Allegan; Alma; Almont; Alpena; Ashley; Atlanta; Avoca; Bancroft; Bangor; Barryton; Bath; Bellaire; Bliasfield; Breckenridge; Britton; Bronson; Brown City; Burr Oak; Capac; Carson City; Caseville; Cass City; Cassopolis; Cedarville; Central Lake; Centreville; Clam River; Clifford; Clinton; Coldwater; Coldwater Lake; Colon; Columbiaville; Conklin; Constantine; Coopersville; Covert; Davison; Decatur; Deckerville; Detour; DeWitt; Dowagiac; Dryden; Dundee; Durand; Eastport; Edmore; Edwardsburg; Elkton; Ellsworth; Elsie; Emmett; Erie; Fairview; Fennville; Fenwick; Fowler-Pewamo; Fruitport; Gaines; Gangas; Garden; Gaylord; Gobles; Goodells; Grand Ledge; Grand Junction; Grass Lake; Grayling; Gulliver; Hamilton; Harbor Beach; Harrisville; Hart; Hartford; Hemlock; Hesperia; Higgins Lake; Hillman; Holton; Houghton Lake; Howard City; Hubbard Lake; Hubbardston; Hudson; Ida; Imlay City; Ithaca; Jeddo; Kingston; Kinross; Lachine; Laingsburg; Lakeview; L'Anse; Lawton; Lewiston; Lincoln; Linden; Long Lake; Lost Penisula; Ludington; McBride; Manistique; Maple Rapids; Marcellus; Mattawan; Maybee; Memphis; Mendon; Merrill; Metamora; Middleton; Milford-White Lake; Minden City; Mio; Mt. Pleasant; Muir; Muskegon; North Brnch.; Onaway; Ortonville; Ossineke; Otisville; Ovid; Owosso; Palo; Paw Paw; Pentwater; Pickford; Pompeii; Posen; Quincy; Rankin; Ravenna; Reading; Remus; Richmond; Riverdale; Rogers City; Roscommon; Rudyard; St. Johns; St. Louis; Saline; Saugatuck; Schoolcraft; Shelby; Shepherd; Sheridan; Sidney; Sister Lakes; Six Lakes; Smiths Creek; South Haven; Stanton; Stanwood; Sturgis; Swartz Creek; Tecumseh; Temperance; Three Rivers; Tipton; Torch River; Twin Lake; Union; Union City; Vandalia; Vanderbilt; Vestaburg; Weidman; Whitehall; White Pigeon; Williamston; Woodland; Yale.
Personnel: A. E. Beckwith, Pres.; J. M. Whalen, V.P.-Mktg. & Customer Service; B. F. Robinson, V.P.-Network Engr. & Construction; R. L. Grandstaff, V.P.-Gen. Mgr.; D. C. Vance, V.P.-Rev. Req.; J. L. Wiley, Treas.; R. C. Schoonmaker, Controller; D. C. Lee, Sec.-Legal Counsel.
Telephone Data: Tot. tels. 731,354; Bus. tels. 98,954; Bus. lines 52,115; Res. main sta. 387,800; Res. ext. 187,207; Coin 5213; Mobile 143.
Data Sets: Co.-owned 317.
Plant Data: Aerial cable 10,550 sh. mi.; Underground cable (duct) 642 sh. mi.; Buried cable 28,532 sh. mi.; Open wire, conductor (pairs) 6003 mi.; Aerial in cable 1,657,095 cond. mi.; Underground wire (duct) 610,422 cond. mi.; Buried wire 1,773,217 cond. mi.; Pole lines 6328 mi.; Underground conduit tr. mi. 261; Duct mi. 1797; Tel. sta. (or subscriber) carrier 25,841 ch.; Microwave "hops" 24; Microwave 441,176 ch. mi.
Purchasing Responsibility: Bill Seidel, Dir. Supply & Transportation.
Annual Operating Revenues: 1980, $206,433,356; 1981, $229,703,144.
Total Plant Investment: $599,074,222.
Construction Budgets: 1981, $77,076,961; 1982, $70,700,000.

NEW LOTHROP (1229 ES CDO). Central Telephone Co., (See Chesaning).

NEWPORT (3430 D ADO). Continental Telephone Co. of Mich., (See Pinconning).

NORTH ADAMS (1214 D CDO). Southern Telephone Co., (See Brooklyn).

NORTH BRNCH. (2539 D CDO). General Tel. Co. of Mich., (See Muskegon).

NORTH LAND O' LAKES (292 D CDO). Upper Peninsula Tel. Co., (See Carney).

12 **OLD MISSION** (683 D). Peninsula Tel. Co., Rt. 1. 49673.
Exchanges: Old Mission.
Personnel: J. Solomonson, Mgr.
Telephone Data: Tot. tels. 663.

OMER (572 D CDO). Au Gres Tel. Co., (See Cheaning).

ONAWAY (3207 D CDO). General Tel. Co. of Mich., (See Muskegon).

ONONDAGA (1154 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ONSTED (3181 D CDO). Southern Telephone Co., (See Brooklyn).

ONTONAGON (2641 D ADO). Ontonagon County Telephone Co., 618 River St. 49953. Tel. (906) 884-9911.
Exchanges: Bruce Crossing; Ewen; Mass; Ontonagon; Rockland; White Pine.
Personnel: L. W. Reynolds, Jr., Pres. & Gen. Mgr.; F. L. Crooker, Exec. V.P.; G. T. Reynolds, Sec.; B. W. Seid, Plt. Supt.
Telephone Data: Tot. tels. 5579; Bus. tels. 1073; Bus. lines 618; Res. main sta. 3017; Res. ext. 884; Coin 57.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 56; Total tel. on key sys. 466.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 180; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 425.
Plant Data: Underground cable (duct) 1.7 sh. mi.; Buried cable 606.7 sh. mi.; Aerial in cable 333 cond. mi.; Buried wire 166.1 cond. mi.; Tel. toll carrier, 96 ch.; 12,326 rt. mi.; Tel. exch. carrier, 34 ch.; 536 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.
Purchasing Responsibility: L. W. Reynolds, Jr., Mgr.
Annual Operating Revenues: 1980, $1,064,000; 1981, $1,100,000.
Total Plant Investment: $4,687,104.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $100,000; 1983, $100,000.

ORLEANS (832 ES CDO). Central Telephone Co., (See Cheaning).

ORTONVILLE (4752 D CDO). General Tel. Co. of Mich., (See Muskegon).

OSSINEKE (1841 D CDO). General Tel. Co. of Mich., (See Muskegon).

OTISVILLE (2442 D CDO). General Tel. Co. of Mich., (See Muskegon).

OVID (2352 D CDO). General Tel. Co. of Mich., (See Muskegon).

OWOSSO (24,629 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

PALO (485 D CDO). General Tel. Co. of Mich., (See Muskegon).

PARADISE (278 D CDO). Munising Tel. Co., (See Munising).

PARMA (2506 D). Mid-Michigan Telephone Corporation, (See Stockbridge).

PAW PAW (6797 D CDO). General Tel. Co. of Mich., (See Muskegon).

PENTWATER (1861 D CDO). General Tel. Co. of Mich., (See Muskegon).

PERRY (3244 D CDO ADO). Shiawasee Tel. Co., 129 S. Main. 48872. Tel. (517) 625-3131.
Exchanges: Perry; Bell Oak; Shaftsburg.
Personnel: Marshall C. Spalding, Ch. of Bd. & Pres.; W. C. Schmidt, Gen. Mgr.
Telephone Data: Tot. tels. 5215; Bus. tels. 543; Bus. lines 392; Res. main sta. 2950; Res. ext. 1708; Coin 14.
Key Systems: No. telco-owned 16; Total tel. on key sys. 60; No. lines to sub-owned key sys. 35.
Plant Data: Aerial cable 0 sh. mi.; Buried cable 317 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 8324 cond. mi.; Buried wire 12,910 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 71 ch.; 11.4 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 50 rt. mi.
Purchasing Responsibility: Wm. G. Schmidt, Gen. Mgr.
Annual Operating Revenues: 1976, $730,000; 1977, $758,000.
Total Plant Investment: $3,301,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $100,000; 1979, $100,000.

PETERSBURG (2004 D CDO). Deerfield Farmers Tel. Co., (See Deerfield).

PICKFORD (1194 D CDO). General Tel. Co. of Mich., (See Muskegon).

PIGEON (2206 D CDO). Pigeon Telephone Co., 7585 W. Pigeon Rd. 48755. Tel. (517) 453-3321.
Exchanges: Pigeon.
Personnel: John E. Eichler, Ch. of Bd. & Pres.; Edwin H. Eichler, V.P.-Oper.
Telephone Data: Tot. tels. 2206; Bus. tels. 720; Bus. lines 281; Res. main sta. 926; Res. ext. 460; Coin 8.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 32; Total tel. on key sys. 81; No. lines to sub-owned key sys. 74.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 66.
Plant Data: Buried cable 133 sh. mi.; Tel. toll carrier, 62 ch.; .5 rt. mi.
Purchasing Responsibility: Edwin H. Eichler, Vice Pres.
Annual Operating Revenues: 1980, $720,000; 1981, $790,000.
Total Plant Investment: $2,200,000.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $200,000; 1983, $100,000.

3 **PINCONNING** (4300 D ADO). Continental Telephone Co. of Mich., 4399 N. Huron Rd. 48650. Tel. (517) 879-4850. Operating HQ: Sycamore, Ill. Affiliation: Continental Telephone Corporation.
Exchanges: Alanson; Bear Lake; Boyne Falls; Brutus; Caro; Cedar; Crystal; Elmira; Empire; Glen Arbor; Glennie; Hale; Honor; Hope; Kinde; Lake Ann; Lake City; Levering; Marlette; Merritt; Moorestown; Newport; Pinconning; Port Austin; Port Hope; Sand Lake Hts.; Sixty Lakes; Suttons Bay; Vickeryville; Whittemore.
Personnel: Charles M. Rexrost, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Marvin L. Hausner, Vice Pres.; Robert D. Alton, Vice Pres.; John F. McCurn, Vice Pres. & Div. Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mros, Sec.; P. G. Stewart, Div. Network Design Mgr.; Norman R. West, Div. Network Service Mgr.
Telephone Data: Tot. tels. 50,401; Bus. tels. 4311; Bus. lines 5198; Res. main sta. 34,497; Res. ext. 15,904; Coin 246.
Key Systems: No. telco-owned 414.
PBX's, PABX's: No. telco-owned, below 100 lines 31; Total tel. on lines 309.
Plant Data: Aerial cable 985 sh. mi.; Underground cable (duct) 24 sh. mi.; Buried cable 2667 sh. mi.; Open wire, conductor (pairs) 1464 mi.; Aerial in cable 80,710 cond. mi.; Underground wire (duct) 8693 cond. mi.; Buried wire 115,491 cond. mi.; Pole lines 450 mi.; Underground conduit tr. mi. 5; Duct mi. 19; Tel. toll carrier, 1873 ch.; Tel. sta. (or subscriber) carrier 5133 ch.
Purchasing Responsibility: Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $55,893,000.
Construction Budgets: 1981, $6,690,000; 1982, $6,347,000.

PINE LAKE (1871 D CDO). Barry County Telephone Co., (See Delton).

PITTSFORD-OSSEO (2094 D CDO). Camden Telephone Co., (See Camden).

POMPEII (580 D CDO). General Tel. Co. of Mich., (See Muskegon).

PORT AUSTIN (1633 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

PORT HOPE (911 D CDO). Continental Telephone Co of Mich., (See Pinconning).

POSEN (968 D CDO). General Tel. Co. of Mich., (See Muskegon).

PRATTVILLE (280 D CDO). Camden Telephone Co., (See Camden).

PRESCOTT (2574 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

PULLMAN (1050 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

QUINCY (2898 D CDO). General Tel. Co. of Mich., (See Muskegon).

RANKIN (3915 D CDO). General Tel. Co. of Mich., (See Muskegon).

RANSOM (649 D CDO). Camden Telephone Co., (See Camden).

RAVENNA (2149 D CDO). General Tel. Co. of Mich., (See Muskegon).

READING (1542 D CDO). General Tel. Co. of Mich., (See Muskegon).

REMUS (936 D CDO). General Tel. Co. of Mich., (See Muskegon).

REXTON (105 D CDO). Drummond Island Tel. Co., (See Carney).

RICHMOND (5644 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVERDALE (1174 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVES (1786 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ROCKLAND (210 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

ROGERS CITY (4259 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSCOMMON (2787 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSE CITY (1481 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

RUDYARD (605 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. JAMES (147 D). Island Tel. Co., (See Beaver Island).

ST. JOHNS (8742 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. LOUIS (3785 D CDO). General Tel. Co. of Mich., (See Muskegon).

SALINE (9572 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **SAND CREEK** (1300 D 225 ES CDO). Sand Creek Tel. Co., 49279. Tel. (313) 436-3130.
Exchanges: Sand Creek.
Personnel: Geo. W. Kunze, Ch. of Bd. & Gen. Mgr.; Ray E. Clapper, Pres.; Ardith Hinsdale, Treas.; Neil G. Pearcy, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1525; Bus. tels. 189; Bus. lines 69; Res. main sta. 909; Res. ext. 423; Coin 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 83.
Plant Data: Aerial cable 63 sh. mi.; Buried cable 38 sh. mi.; Open wire conductor (pairs) 44 mi.; Aerial in cable 80 cond. mi.; Buried wire 8 cond. mi.; Drop wire, pair mi. 24; Pole lines 157 mi.; Tel. sta. (or subscriber) carrier 32 ch.; 12 rt. mi.
Purchasing Responsibility: Neil G. Pearcy, Plt. Supt.
Annual Operating Revenues: 1980, $254,000.
Construction Budgets: 1981, $45,000; 1982, $45,000.

SAND LAKE HTS. (647 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SAND RIVER (211 D CDO). Chatham Tel. Co., (See Chatham).

SANFORD (3121 D ADO). Wolverine Tel. Co., (See Millington).

SAUGATUCK (3375 D CDO). General Tel. Co. of Mich., (See Muskegon).

SAWYER (2259 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

SCHOOLCRAFT (2282 D CDO). General Tel. Co. of Mich., (See Muskegon).

SCOTT POINT (11 D CDO). Drummond Island Tel. Co., (See Carney).

SENEY (98 D CDO). Munising Tel. Co., (See Munising).

SHAFTSBURG (1286 D CDO). Shiawasee Tel. Co., (See Perry).

SHELBY (4089 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHEPHERD (2276 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHERIDAN (1152 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHINGLETON (271 D CDO). Munising Tel. Co., (See Munising).

SIDNEY (490 D CDO). General Tel. Co. of Mich., (See Muskegon).

SISTER LAKES (2056 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIX LAKES (923 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIXTY LAKES (1341 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SKANDIA (890 D CDO). Chatham Tel. Co., (See Chatham).

SMITHS CREEK (2002 D CDO). General Tel. Co. of Mich., (See Muskegon).

SMOKEY LAKE (54 D CDO). Upper Peninsula Tel. Co., (See Carney).

SOUTH BOARDMAN (713 D 1 CDO). Northern Telephone Co., (See Mesick).

SOUTH HAVEN (9889 D ADO). General Tel. Co. of Mich., (See Muskegon).

10 **SPRINGPORT** (1304 D 702 ES CDO). Springport Tel. Co., 137 Main St. 49284. Tel. (517) 857-3100.
Exchanges: Springport.
Personnel: John Hammond, Pres.; William Hammond, Vice Pres.; Ira Hammond, Mgr.
Telephone Data: Tot. tels. 2006; Bus. tels. 175; Bus. lines 100; Res. main sta. 1220; Res. ext. 583; Coin 7.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 8; Total tel. on key sys. 42.
Plant Data: Aerial cable 13 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 78 sh. mi.; Open wire, conductor (pairs) 35 mi.; Pole lines 47 mi.; Underground conduit tr. mi. 1; Duct mi. 4.5; Tel. toll carrier, 84 ch.; 6.2 rt. mi.; Tel. exch. carrier, 96 ch.; 6 rt. mi.
Purchasing Responsibility: John Hammond, Pres.
Annual Operating Revenues: 1980, $419,870; 1981, $418,665.

Total Plant Investment: $1,230,870.
Construction Budgets: 1981-82, $618,000.

STANTON (2689 D CDO). General Tel. Co. of Mich., (See Muskegon).

STANWOOD (941 D CDO). General Tel. Co. of Mich., (See Muskegon).

STERLING (.109 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

9 **STOCKBRIDGE** The Morenci Home Telephone Co., 950 S. Clinton. 49:35. Tel. (517) 851-7110. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp., Hudson, Ohio.
Exchanges: Morenci.
Personnel: Charles Stark, Pres.; Russell E. Nesthammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 2554; Bus. tels. 496; Res. main sta. 1439; Res. ext. 622; Coin 10.
Key Systems: No. telco-owned 17; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 37.5 mi.; Aerial in cable 1215 cond. mi.; Underground wire (duct) 564.46 cond. mi.; Buried wire 3544.45 cond. mi.; Pole lines 26 mi.; Duct mi. 2.5; Tel. sta. (or subscriber) carrier 77 ch.; 220 rt. mi.
Purchasing Responsibility: Charles Stark, Pres.
Annual Operating Revenues: 1980, $512,000; 1981, $530,000.
Total Plant Investment: $2,213,000.
REA Borrower.
Construction Budgets: 1981, $523,500; 1982, $516,000; 1983, $312,000.

4 **STOCKBRIDGE** (2366 D ADO). Mid-Michigan Telephone Corporation, 950 S. Clinton St. 49285. Tel. (517) 851-7110. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Addison; Alger; Baroda; Bridgman; Burlington; Fitchburg; Gregory; Glenn; Homer; Lacota; Lambertville; Lawrence; Lupton; Munith; Onondaga; Parma; Prescott; Pullman; Rives; Rose City; Sterling; Stockbridge; Tekonsha; Sawyer; Webberville.
Personnel: Charles M. Stark, Pres.; R. E. Nesthammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Ray Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 49,761; Bus. tels. 8014; Res. main sta. 28,323; Res. ext. 13,424; Coin 271; Mobile 43.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 291.
PBX's, PABX's: No. telco-owned, below 100 lines 20; No. telco-owned, betw. 100 & 499 lines 5.
Annual Operating Revenues: 1980, $10,851,650; 1981, $14,591,394.
Total Plant Investment: $53,172,089.
REA Borrower.
Construction Budgets: 1981, $5,286,200; 1982, $4,207,200; 1983, $6,824,100.

STURGIS (12,355 D CDO). General Tel. Co. of Mich., (See Muskegon).

SUNFIELD (1204 ES CDO). Central Telephone Co., (See Chesaning).

SUTTONS BAY (2041 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SWARTZ CREEK (8629 D CDO). General Tel. Co. of Mich., (See Muskegon).

TAPIOLA (250 D CDO). Baraga Telephone Co., (See Baraga).

TECUMSEH (9323 D CDO). General Tel. Co. of Mich., (See Muskegon).

TEKONSHA (1184 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

TEMPERANCE (6854 D CDO). General Tel. Co. of Mich., (See Muskegon).

THREE RIVERS (12,754 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

TIPTON (1042 D CDO). General Tel. Co. of Mich., (See Muskegon).

TORCH RIVER (936 D CDO). General Tel. Co. of Mich., (See Muskegon).

TRENARY (635 D CDO). Chatham Tel. Co., (See Chatham).

TROUT CREEK (370 D CDO). Midway Telephone Co., (See Watton).

TWIN LAKE (1260 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **TWINING** (500 D CDO). Twining Tel. Co., 300 E. Main St., Bus. Off., 7585 W. Pigeon Rd., Pigeon, Mich. 48755. 48766. Tel. (517) 867-5202, Bus. Off., (517) 453-3321.
Exchanges: Twining.
Personnel: John E. Eichler, Pres.; Edwin H. Eichler, V.P.-Oper.
Telephone Data: Tot. tels. 500; Bus. tels. 94; Bus. lines 58; Res. main sta. 338; Res. ext. 68; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 103 sh. mi.; Tel. toll carrier, 39 ch.; 5 rt. mi.
Purchasing Responsibility: Edwin H. Eichler, Vice Pres.
Annual Operating Revenues: 1980, $235,000; 1981, $255,000.
Total Plant Investment: $950,000.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $150,000; 1983, $10,000.

UNION (2407 ES CDO). General Tel. Co. of Mich., (See Muskegon).

UNION CITY (2543 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDALIA (1559 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDERBILT (791 D CDO). General Tel. Co. of Mich., (See Muskegon).

VESTABURG (932 D CDO). General Tel. Co. of Mich., (See Muskegon).

VICKERYVILLE (369 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

11 **WALDRON** (843 D CDO). Waldron Telephone Co., 119 S. Main St. 49288. Tel. (517) 286-6211.
Exchanges: Waldron.
Personnel: J. R. Fox, Ch. of Bd. & Pres.; Robt. Yeagley, Exec. V.P.; Kathryn Fox, Sec.-Treas.; Robt. Harris, Plt. Supt.
Telephone Data: Tot. tels. 843; Bus. tels. 155; Bus. lines 800; Res. main sta. 484; Res. ext. 185; Coin 5.
Key Systems: No. telco-owned 9; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24; No. telco-owned, 500 lines and above 800; Total tel. on lines 843.
Plant Data: Buried cable 56 sh. mi.; Buried wire 1746 cond. mi.; Tel. toll carrier, 48 ch.; 3062 rt. mi.
Purchasing Responsibility: J. R. Fox, Pres.; Lucinda Newton, Ch. Clerk; Robt. Harris, Plt. Supt.
Annual Operating Revenues: 1980, $132,608; 1981, $178,311.
Total Plant Investment: $1,020,201.
REA Borrower.

WALLACE (472 D CDO). Upper Peninsula Tel. Co., (See Carney).

WATSON (149 D CDO). Upper Peninsula Tel. Co., (See Carney).

11 **WATTON** (449 D CDO). Midway Telephone Co., Box 97. 49970. Tel. (906) 355-2300.
Exchanges: Golden Lake; Trout Creek; Watton.
Personnel: Robert Godell, Ch. of Bd. & Pres.; Robert Fox, Vice Pres.; Anton Maki, Sec.-Treas.
Telephone Data: Tot. tels. 879; Bus. tels. 97; Bus. lines 57; Res. main sta. 628; Res. ext. 142; Coin 12.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Buried cable 197 sh. mi.; Buried wire 8 cond. mi.; Tel. toll carrier, 36 ch.; 2 rt. mi.; Tel. exch. carrier, 72 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 63 ch.; 58 rt. mi.
Purchasing Responsibility: Robert Godell, Pres.
Annual Operating Revenues: 1980, $259,000; 1981, $385,000.
Total Plant Investment: $1,730,000.
REA Borrower.
Construction Budgets: 1981, $60,000; 1982, $50,000; 1983, $60,000.

WEBBERVILLE (1853 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

WEIDMAN (2322 D CDO). General Tel. Co. of Mich., (See Muskegon).

WELLSTON (412 D CDO). Kaleva Tel. Co., (See Kaleva).

10 **WESTPHALIA** (1005 D CDO). Westphalia Telephone Co., 109 E. Main St. 48894. Tel. (517) 587-4951.
Exchanges: Westphalia.
Personnel: Norman Fedewa, Pres.; Norbert Fox, Vice Pres. & Gen. Mgr.; Kenneth Platte, Sec.-Treas.
Telephone Data: Tot. tels. 1005; Bus. tels. 120; Bus. lines 65; Res. main sta. 652; Res. ext. 231; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 38 sh. mi.; Buried cable .2 sh. mi.; Open wire, conductor (pairs) 65 mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 15; Pole lines 75 mi.; Tel. sta. (or subscriber) carrier 20 ch.; 25 rt. mi.

WHITE PIGEON (2486 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITE PINE (1190 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

WHITEHALL (9489 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITTEMORE (881 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

WILLIAMSTON (5441 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **WINN** (776 D CDO). Winn Tel. Co., 2766 Blanchard Rd. 48896. Tel. (517) 866-2421.
Exchanges: Winn.
Personnel: Ralph Sandbrook, Pres.; Stanley Curtiss, V.P.-Oper.; James Judge, Treas.; Richard Sandbrook, Sec.; Lee Jenkins, Plt. Mgr.
Telephone Data: Tot. tels. 776; Bus. tels. 48; Bus. lines 230; Res. main sta. 413; Res. ext. 220; Coin 5.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 14; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 63.3 sh. mi.; Pole lines 9.8 mi.
Construction Budgets: 1981, $70,000.

WOODLAND (979 D CDO). General Tel. Co. of Mich., (See Muskegon).

YALE (2650 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **ZEELAND** Dronthe Tel. Co., 738-64th Ave. 49464. Tel. (616) 688-5571. (Does not serve this city.)
Exchanges: Dronthe.
Personnel: Len Immink, Pres.; Theron Van Rhee, Treas.; Roger Brinks, Sec.; Wayne Ter Harr, Plt. Supt.
Telephone Data: Tot. tels. 500.

Alphabetical list of Michigan independent telephone companies, with headquarters.

Alba Telephone Co., Alba
Allendale Telephone Co., Allendale
Au Gres Telephone Co., Chesaning
Augusta Telephone Co., Augusta
Banfield Telephone Co., Delton
Baraga Telephone Co., Baraga
Barry County Telephone Co., Delton
Blanchard Telephone Assn., Inc., Blanchard
Bloomingdale Telephone Co., Bloomingdale
Camden Telephone Co., Camden
Carr Telephone Co., Carr
Central Telephone Co., Chesaning
Chatham Telephone Co., Chatham
Chippewa County Tel. Co., Inc., Brimley
Clayton Telephone Co., Clayton
Climax Telephone Co., Climax
Concord Telephone Co., Inc., Concord
Continental Tel. Co., of Michigan, Pinconning
Deerfield Farmers Telephone Co., Deerfield
Dronthe Telephone Co., Zeeland
Drummond Island Telephone Co., Carney
Farmers Mutual Telephone Co. of Chapin, Elsie
General Telephone Co. of Mich., Muskegon
Hadley Telephone Co., Inc., Hadley
Hickory Telephone Co., Augusta
Island Telephone Co., Beaver Island
Kaleva Telephone Co., Kaleva
Kingsley Telephone Co., Kingsley
Lennon Telephone Co., Lennon
Mesick Telephone Co., Mesick
Mid-Michigan Telephone Corp., Stockbridge
Midway Telephone Co., Watton
Morenci Home Telephone Co., The, Stockbridge
Munising Telephone Co., Munising
Northern Telephone Co., Mesick
Ogden Telephone Co., Blissfield
Ontonagon County Telephone Co., Ontonagon
Peninsula Telephone Co., Old Mission
Pigeon Telephone Co., Pigeon
Sand Creek Telephone Co., Sand Creek
Shiawassee Telephone Co., Perry
Southern Telephone Co., Brooklyn
Springport Telephone Co., Springport
Twining Telephone Co., Twining
Upper Peninsula Telephone Co., Carney
Waldron Telephone Co., Waldron
Westphalia Telephone Co., Westphalia
Winn Telephone Co., Winn
Wolverine Telephone Co., Millington

MINNESOTA

(The Bell exchanges in Minnesota will be found on page 621. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,143,000
TOTAL NUMBER OF TELEPHONES	3,256,597
RESIDENCE TELEPHONES	2,394,889
BUSINESS TELEPHONES	861,708
TOTAL INDEPENDENT TELEPHONES	716,143
TOTAL BELL SYSTEM TELEPHONES	2,539,941

8 **ADA** (2015 D 630 ES ADO). Norman County Telephone Co., Inc., 13 E. 4th. Ave. 56510. Tel. (218) 784-7171. Affiliation: Ollig Utilities Co.
Exchanges: Ada; Audubon; Glyndon; Perley-Hendrum.
Personnel: K. P. Ellefson, Pres.; J. P. Rasmusson, Vice Pres. & Ch. Engr.; H. M. Ellefson, Treas.; Jim D. King, Comp.; Joan Rasmusson, Sec.; James Ellefson, Mgr. & COE Engr.; Gary Schumann, Plt. Supt.
Telephone Data: Tot. tels. 5953; Bus. tels. 1143; Bus. lines 520; Res. main sta. 2914; Res. ext. 1870; Coin 26; Mobile 81.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 55; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 156.
Plant Data: Aerial cable .2 sh. mi.; Underground cable (duct) 1.9 sh. mi.; Buried cable 390.2 sh. mi.; Underground wire (duct) 1520 cond. mi.; Buried wire 1700 cond. mi.; Pole lines 6 mi.; Duct mi. 1.9; Tel. exch. carrier, 37 ch.; 222 rt. mi.; Tel. sta. (or subscriber) carrier 986 ch.; 5718 rt. mi.
Purchasing Responsibility: James D. Ellefson, Mgr.; J. P. Rasmusson, Vice Pres.
Annual Operating Revenues: 1980, $1,003,011; 1981, $1,157,946.
Total Plant Investment: $6,099,545.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $200,000; 1983, $200,000.

ADAMS (969 D 10 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ADRIAN (790 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

AITKIN (3819 D ADO). United Tel. Co. of Minn., (See Chaska).

AKELEY-NEVIS (1510 D 116 ES CDO). East Ottertail Tel. Co., (See Perham).

9 **ALBANY** (2092 D ADO). Albany Mutual Tel. Ass'n., 131 6th St. 56307. Tel. (612) 845-2101.
Exchanges: Albany; Freeport; New Munich.
Personnel: Edward Vos, Pres.; Gero Thelen, Exec. V.P.; John Rose, Gen. Mgr.; Frank Meyer, Treas.; Alois Beste, Sec.
Telephone Data: Tot. tels. 3139; Bus. tels. 253; Res. main sta. 1945; Res. ext. 646; Coin 16.
Key Systems: No. telco-owned 13; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 450 sh. mi.; Tel. sta. (or subscriber) carrier 128 ch.; 75 rt. mi.
Purchasing Responsibility: John Rose, Jr., Gen. Mgr.; Judy Fischer, Off. Mgr.
Annual Operating Revenues: 1980, $500,000.
Total Plant Investment: $2,469,746.
REA Borrower.
Construction Budgets: 1981, $100,000.

ALBORN (505 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ALDEN (856 D 37 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (11,539 D ADO TC). United Tel. Co. of Minn., (See Chaska).

ALMELUND (522 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ALTURA (335 D CDO). United Tel. Co. of Minn., (See Chaska).

ALVARADO (371 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

AMBOY (925 D CDO). Mid Communications Inc., (See Mankato).

6 **ANNANDALE** (3354 ES CDO). Lakedale Telephone Co., Hwy. 55 East. 55302. Tel. (612) 274-8201. Affiliation: Communications Sales & Leasing, Inc.
Exchanges: Annandale; Maple Lake; Montrose; Paynesville; South Haven; Waverly.
Personnel: John M. Bishop, Ch. of Bd. & Pres.; L. G. Morrow, V.P.-Gen. Mgr.; Jill Bishop, Sec.-Treas.; Alan Jude, Plt. Supt.
Telephone Data: Tot. tels. 11,293; Bus. tels. 2038; Bus. lines 992; Res. main sta. 6686; Res. ext. 2569; Coin 55; Mobile 9.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 66; Total tel. on key sys. 251; No. lines to sub-owned key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 112; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 109; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 820 sh. mi.; Open wire, conductor (pairs) 11 mi.; Aerial in cable 1905 cond. mi.; Underground wire (duct) 2594 cond. mi.; Buried wire 49,094 cond. mi.; Drop wire, pair mi. 561; Pole lines 15 mi.; Duct mi. 18; Tel. sta. (or subscriber) carrier 97 ch.; 130 rt. mi.
Purchasing Responsibility: L. Bud Morrow, Gen. Mgr.; Eldred Hennen, Plt. Supplies.
Annual Operating Revenues: 1980, $2,621,772.
Total Plant Investment: $11,386,989.
REA Borrower.
Construction Budgets: 1981, $525,000; 1982, $750,000.

APPLE VALLEY (9062 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ARCO (196 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ARGYLE (854 D 170 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ARLINGTON (1247 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ASH RIVER (94 D CDO). Arvig Tel. Co., (See Pequot Lakes).

ASHBY (818 D 35 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

ASKOV (660 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ATWATER (1463 D 150 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

AUDUBON (1164 D 148 ES CDO). Norman County Telephone Co., Inc., (See Ada).

AURORA (1688 D 300 ES ADO TC). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

AVOCA (132 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

BABBITT (1707 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BACKUS (1033 D CDO). Arvig Tel. Co., (See Pequot Lakes).

BADGER (592 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

BAGLEY (2360 D CDO). Garden Valley Telephone Co., (See Erskine).

BALATON (604 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

10 **BARNESVILLE** (1234 D CDO). Barnesville Municipal Tel. Co., Box 295. 56514. Tel. (218) 354-2292.
Exchanges: Barnesville.
Personnel: Dale W. Rollie, Ch. of Bd.; David Pederson, Treas.; Vernon Armfield, Ch. Engr.; Norman Scheffler, Plt. Supt.
Telephone Data: Tot. tels. 1234; Bus. tels. 202; Bus. lines 109; Res. main sta. 724; Res. ext. 286; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 22.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) .38 sh. mi.; Buried cable 1.4 sh. mi.; Open wire, conductor (pairs) 14 mi.; Mi. coaxial cable, voice & video (non-CATV) 9.6; Pole lines 22 mi.
Purchasing Responsibility: Norman Scheffler.
Annual Operating Revenues: 1976, $228,444; 1977, $252,000.
Total Plant Investment: $320,344.
Construction Budgets: 1977, $22,000.

BARNESVILLE-RURAL AREA (531 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

BARRETT (474 D CDO). Runestone Telephone Association, (See Hoffman).

BEAR RIVER (227 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BECIDA (134 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

BECKER (1136 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

BELGRADE (969 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BELLE PLAINE (1613 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

10 **BELLINGHAM** (775 D CDO). Farmers Mut. Tel. Co., P. O. Box 368. 56212. Tel. (612) 568-2105.
Exchanges: Bellingham; Cerro Gordo; Marietta.
Personnel: Joe Finnegan, Ch. of Bd. & Pres.; Virgil Raaf, Exec. V.P.; Orrie Moen, Gen Mgr.; Robert Hoffman, Comp.; Glenn Nelson, Sec.; Tom Nelson, Plt. Supt.
Telephone Data: Tot. tels. 1961; Bus. tels. 214; Bus. lines 91; Res. main sta. 1090; Res. ext. 650; Coin 7.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 390 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2 cond. mi.; Buried wire 168 cond. mi.; Drop wire, pair mi. 1; Pole lines 1 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 28 rt. mi.
Purchasing Responsibility: Robert Hoffman, Off. Mgr.
Annual Operating Revenues: 1980, $293,074; 1981, $332,993.
Total Plant Investment: $1,417,547.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $25,000; 1983, $30,000.

BELTRAMI (331 D CDO). Garden Valley Telephone Co., (See Erskine).

BELVIEW (460 D CDO). Redwood County Tel. Co., (See Redwood Falls).

8 **BEMIDJI** Paul Bunyan Rural Telephone Cooperative, 301 America Ave. 56601. Tel. (218) 751-3552. (Does not serve this city.)
Exchanges: Laporte; Puposky; Ponemah; Solway; Turtle River; Kelliher; Squaw Lake; Red Lake; Inger-Wirt; Becida; Northome; Pinewood.
Personnel: Albert Pederson, Pres.; Ole Moe, Vice Pres.; Thomas Runningen, Gen. Mgr.; Riley Hofmeister, Treas.; Ben Goranson, Sec.; Conrad Christopherson, Plt. Supr.
Telephone Data: Tot. tels. 5022; Bus. tels. 810; Bus. lines 379; Res. main sta. 3175; Res. ext. 974; Coin 27.
Key Systems: No. telco-owned 35; Total tel. on key sys. 228.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1210 sh. mi.; Open wire, conductor (pairs) 168 mi.; Tel. toll carrier, 119 ch.; Tel. sta. (or subscriber) carrier 495 ch.; Microwave "hops" 1.
Purchasing Responsibility: Thomas Runningen, Gen. Mgr.; Conrad Christopherson, Plt. Supt.
Annual Operating Revenues: 1978, $1,238,329; 1979, $1,401,579.
Total Plant Investment: $6,955,390.
REA Borrower.
Construction Budgets: 1979, $740,189; 1980, $508,133; 1981, $396,601.

BENA (205 D CDO). Arrowhead Communications Corp., (See Hector).

BENNETTVILLE (1161 D CDO). United Tel. Co. of Minn., (See Chaska).

BENSON (4557 D ADO). United Tel. Co. of Minn., (See Chaska).

BERTHA-HEWITT (1490 D 122 ES CDO). East Ottertail Tel. Co., (See Perham).

BIG BEND (205 D CDO). Federated Tel. Coop., (See Chokio).

BIG FALLS (304 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

11 **BIG FORK** (393 D CDO). Peoples Tel. Co., Inc., Box 96. 56628. Tel. (218) 743-3144.
Exchanges: Big Fork; Bowestring; Effie; Marcell.
Personnel: Chester Holt, Pres.; O. A. Holt, Sec.-Treas.
Telephone Data: Tot. tels. 898; Bus. tels. 173; Bus. lines 128; Res. main sta. 661; Res. ext. 59; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Open wire, conductor (pairs) 187 mi.; Aerial in cable 30 cond. mi.; Buried wire 65 cond. mi.; Pole lines 339 mi.; Tel. exch. carrier, 3 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 175 rt. mi.

Purchasing Responsibility: Chester A. Holt, Pres.; Orbin A. Holt, Sec.-Treas.

8 **BIG LAKE** (3274 D ADO). Sherburne County Rural Telephone Co., 440 Eagle Lake Rd. N. 55309. Tel. (612) 263-2111.
Exchanges: Becker; Big Lake; Glendorado; Zimmerman.
Personnel: R. K. Eddy, Ch. of Bd., Pres. & Gen. Mgr.; D. J. Spencer, Exec. Vice Pres.; D. L. Eddy, Sec.-Treas. & Asst. Mgr.; Elaine E. Bergquist, Commercial Mgr.; John Swenson, Plt. Supt.
Telephone Data: Tot. tels. 6720; Bus. tels. 1245; Bus. lines 401; Res. main sta. 3660; Res. ext. 1794; Coin 25.
Key Systems: No. telco-owned 27; Total tel. on key sys. 113; No. lines to sub-owned key sys. 73.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 250.
Plant Data: Underground cable (duct) 8 sh. mi.; Buried cable 245 sh. mi.; Underground wire (duct) 3.123 cond. mi.; Buried wire 447 cond. mi.; Tel. sta. (or subscriber) carrier 328 ch.
Purchasing Responsibility: R. K. Eddy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1980, $1,362,980; 1981, $1,418,413.
Total Plant Investment: $6,127,202.
REA Borrower.
Construction Budgets: 1981, $430,000; 1982, $300,000; 1983, $300,000.

BIGELOW (262 D 25 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **BLACKDUCK** (1485 D 275 ES CDO). Blackduck Telephone Co., 50 Margaret Ave. E. 56630. Tel. (218) 835-4941.
Exchanges: Blackduck.
Personnel: Herbert J. Lien, Jr., V.P.-Gen. Mgr.; Nanette B. Lien, Sec.; Richard B. Lien, Plt. Supt.
Telephone Data: Tot. tels. 1485; Bus. tels. 387; Bus. lines 172; Res. main sta. 740; Res. ext. 331; Coin 14.
Key Systems: No. telco-owned 16; Total tel. on key sys. 99.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Buried cable 141 sh. mi.; Buried wire 62 cond. mi.; Drop wire, pair mi. 12; Pole lines 4 mi.; Tel. exch. carrier, 10 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 63 rt. mi.
Purchasing Responsibility: Herbert J. Lien, Jr., V.P.-Gen. Mgr.
Annual Operating Revenues: 1980, $356,587; 1981, $425,704.
Total Plant Investment: $1,677,156.
REA Borrower.
Construction Budgets: 1982, $50,000; 1983, $60,000.

BLOOMING PRAIRIE (2401 D 300 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

6 **BLUE EARTH** (4830 D TC). Blue Earth Valley Tel. Co., 123 W. 7th St. 56013. Tel. (507) 526-3252.
Exchanges: Blue Earth; Elmore; Guckeen; Huntley; Wells; Winnebago; Stevens, Iowa.
Personnel: Neil Eckles, Ch. of Bd., Pres. & Gen. Mgr.; Phyllis Eckles, Exec. V.P.
Telephone Data: Tot. tels. 11,197; Bus. tels. 1226; Res. main sta. 5417; Res. ext. 4139; Coin 41; Mobile 85.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 330.
Purchasing Responsibility: Neil Eckles, Gen. Mgr.
Annual Operating Revenues: 1980, $1,982,634.
Total Plant Investment: $7,151,209.

BOCK (257 D CDO). Benton Cooperative Tel. Co., (See Rice).

BORUP (161 D CDO). Felton Tele. Exchange, (See Felton).

BOWESTRING (79 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

BOY RIVER (89 D CDO). Johnson Tel. Co., (See Remer).

BOYD (425 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

8 **BRAINERD** Consolidated Tel. Co., 823 Maple St. 56401. Tel. (218) 829-3531. (Does not serve this city.)
Exchanges: Freedhem; Leader; Lincoln; Mission; Motley; Nokay Lake; Outing; Pillager; Randall; Sullivan Lake.
Personnel: Wm. Friday, Pres.; Donald O. Johnson, Gen. Mgr.; Floyd Simmons, Treas.; Edwin O. Swanson, Sec.; Robt. Wolf, Plt. Supt.
Telephone Data: Tot. tels. 6242; Bus. tels. 520; Bus. lines 265; Res. main sta. 4512; Res. ext. 1198; Coin 41; Mobile 75.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 10.
Plant Data: Aerial cable 38 sh. mi.; Buried cable 666 sh. mi.; Open wire, conductor (pairs) 200 mi.; Buried wire 646 cond. mi.; Pole lines 84 mi.; Tel. toll carrier, 15 ch.; 14 rt. mi.; Tel. exch. carrier, 39 ch.; 100 rt. mi.
Purchasing Responsibility: Donald O. Johnson, Gen. Mgr.; Robt. Wolf, Plt. Supt.
Annual Operating Revenues: 1980, $1,500,000; 1981, $1,700,000.
Total Plant Investment: $7,750,000.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $1,000,000.

9 **BRANDON** (806 D 38 ES ADO). Gardonville Cooperative Telephone Association, 56315. Tel. (612) 524-2211.
Exchanges: Brandon; Evansville; Garfield; Millerville.
Personnel: Richard Buse, Pres.; Norman Week, Vice Pres.; Harold (Skip) Brethorst, Financial Treas. & Gen. Mgr.; Joe Wagner Jr., Sec.-Treas.; Alice Woeste, Off. Mgr.; Tim Grabow, Plt. Supr.
Telephone Data: Tot. tels. 2929; Bus. tels. 594; Res. main sta. 1752; Res. ext. 583; Coin 115.
Key Systems: No. telco-owned 10; Total tel. on key sys. 71; No. lines to sub-owned key sys. 26.
Plant Data: Buried cable 594 sh. mi.; Tel. sta. (or subscriber) carrier 206 ch.
Purchasing Responsibility: Harold (Skip) Brethorst, Mgr.
Total Plant Investment: $2,242,000.
REA Borrower.
Construction Budgets: 1981, $30,000; 1982, $30,000; 1983, $320,000.

BREEZY POINT (1016 D CDO). Arvig Tel. Co., (See Pequot Lakes).

12 **BRICELYN** (540 D). Bricelyn Mut. Tel. Co., Box 246. 56014. Tel. (507) 653-4444.
Exchanges: Bricelyn.
Personnel: K. A. Johnson, Pres.; R. Parish, Plt. Supt.
Telephone Data: Tot. tels. 540.

BRIMSON (241 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BROOKS (270 D CDO). Garden Valley Telephone Co., (See Erskine).

BROOKSTON (148 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BROOTEN (760 D CDO). Mid-State Tel. Co., (See Spicer).

BROWERVILLE (1316 D CDO). United Tel. Co. of Minn., (See Chaska).

11 **BROWNS VALLEY** (855 D 130 ES CDO). Valley Tel. Co., 56219. Tel. (612) 695-2111.
Exchanges: Browns Valley.
Personnel: C. C. Jung, Ch. of Bd.; J. W. Jung, Pres., V.P.-Oper. & Gen. Mgr.; Norma Jung, Treas.
Telephone Data: Tot. tels. 985; Bus. tels. 112; Bus. lines 650; Res. main sta. 576; Res. ext. 291; Coin 6.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 985.
Plant Data: Buried cable 110 sh. mi.; Buried wire 165,000 cond. mi.; Tel. toll carrier, 22 ch.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: James Jung, Mgr.
Total Plant Investment: $750,000.

BROWNSDALE (692 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BROWNSVILLE (324 D 17 ES CDO). Ace Telephone Association, (See Houston).

BROWNTON (900 D CDO). United Tel. Co. of Minn., (See Chaska).

BUFFALO LAKE (947 D CDO). United Tel. Co. of Minn., (See Chaska).

BUTTERFIELD (584 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

BYGLAND (213 D CDO). Halstad Tel. Co., (See Halstad).

BYRON (1558 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

13 **CALLAWAY** (301 D CDO). Callaway Tel. Co., Box 123. 56521. Tel. (218) 847-4349.
Exchanges: Callaway.
Personnel: W. Schweigart, Gen. Mgr.; E. Schweigart, Plt. Supt.
Telephone Data: Tot. tels. 301; Bus. tels. 61; Bus. lines 21; Res. main sta. 185; Res. ext. 53; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 16 cond. mi.; Buried wire 17 cond. mi.; Drop wire, pair mi. 8; Pole lines 12 mi.
Purchasing Responsibility: Walter Schweigart, Mgr.

CAMBRIA (745 D CDO). Mid Communications Inc., (See Mankato).

CANBY (1587 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CANNON FALLS (3782 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CANTON (549 D 2 ES CDO). Ace Telephone Association, (See Houston).

CARLOS (820 D CDO). United Tel. Co. of Minn., (See Chaska).

CERRO GORDO (552 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

CEYLON (427 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CHANDLER (218 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

1 **CHASKA** (8344 D ADO). United Tel. Co. of Minn., 106 Peavey Rd. 55318. Tel. (612) 448-2000. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., Shawnee Mission, Kan. 66205.
Exchanges: Aitkin; Alexandria; Altura; Bennettville; Benson; Browerville; Brownton; Buffalo Lake; Carlos; Chaska; Cokato; Cologne; Crosby; Dassel; Deerwood; Elgin; Eyota; Glencoe; Granite Falls; Grove City; Hastings; Holmes City; Howard Lake; Lake; Lake City; Lester Prairie; Lewiston; Long Prairie; Millville; Nelson; New Richland; Norwood; Osseo; Plainview; Plato; Rogers; Rollingstone; St. James; St. Michael; Silver Lake; Stewart; Swift Falls; Victoria; Villard; Waconia; Waldorf; Zumbro Falls.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; Oscar Holway, Vice Pres. & Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Lundgren, Engr. & Construction Mgr.; R. Dertinger, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 133,591; Bus. tels. 31,821; Bus. lines 65,494; Res. main sta. 86,119; Res. ext. 34,924; Coin 685; Mobile 42.
Data Sets: Co.-owned 71.
Key Systems: Total tel. on key sys. 9535.
PBX's, PABX's: No. telco-owned, below 100 lines 80; No. telco-owned, betw. 100 & 499 lines 53; No. trunks serv. sub-owned PABX's 370.
Plant Data: Aerial cable 1054 sh. mi.; Underground cable (duct) 63 sh. mi.; Buried cable 1857 sh. mi.; Open wire, conductor (pairs) 17,883 mi.; Aerial in cable 267,651 cond. mi.; Underground wire (duct) 122,094 cond. mi.; Buried wire 253,996 cond. mi.; Pole lines 3456 mi.; Duct mi. 199.
Purchasing Responsibility: Roger Sauerbrey, Purch. Agent.
Annual Operating Revenues: 1979, $21,649,670; 1980, $25,738,525.
Total Plant Investment: $93,306,983.
Construction Budgets: 1980, $12,938,000; 1981, $13,352,000; 1982, $14,500,000.

CHERRY GROVE (347 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

9 **CHOKIO** (1185 D CDO). Federated Tel. Coop., 56221. Tel. (612) 324-7111.
Exchanges: Big Bend; Chokio; Correll; Danvers; Holloway; Milan; Odessa.
Personnel: F. W. Holzheimer, Pres.; Ervin Schuerman, Exec. V.P.; D. Roiland, Gen. Mgr.; Harvey Larson, Sec.
Telephone Data: Tot. tels. 3474; Bus. tels. 382; Bus. lines 141; Res. main sta. 1852; Res. ext. 1211; Coin 15; Mobile 42.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 88; No. lines to sub-owned key sys. 37.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 1001 sh. mi.; Pole lines 7 mi.; Tel. toll carrier, 6 ch.; 9 rt. mi.; Tel. exch. carrier, 39 ch.; 16 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 57 rt. mi.
Purchasing Responsibility: Don Roiland, Mgr.
Annual Operating Revenues: 1981, $611,568.
Total Plant Investment: $3,785,330.
REA Borrower.

9 **CLARA CITY** (1891 D CDO). Clara City Telephone, Box 400. 56222. Tel. (612) 847-2211.
Exchanges: Clara City; Maynard.
Personnel: G. A. Yock, Ch. of Bd. & Pres.; Wes Hanson, Exec. V.P. & Gen. Mgr.; Donna Asche, Sec.; Mark Hanson, Ch. Engr.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 2676; Bus. tels. 380; Bus. lines 1600; Res. main sta. 1579; Res. ext. 1047; Coin 12; Mobile 36.
Key Systems: No. telco-owned 18.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 110.
Purchasing Responsibility: Boyd Folkerts, Plt. Supt.; Wes Hanson, V.P.-Gen. Mgr.
Total Plant Investment: $1,450,000.
Construction Budgets: 1981, $2,700,000; 1982, $3,512,000.

CLAREMONT (681 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

11 **CLARISSA** (899 D CDO). Eagle Valley Telephone Co., (Box 777, Hector, Minn. 55342). 56440. Tel. (218) 756-2312. Affiliation: Communications Systems, Inc.
Exchanges: Clarissa.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, Exec. V.P.; Steven H. Sjogren, V.P.-Oper.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Marjory Plath, Treas.; Avis Johnson, Sec.
Telephone Data: Tot. tels. 899; Bus. tels. 160; Res. main sta. 535; Res. ext. 198; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 32.
Plant Data: Buried cable 136 sh. mi.
Purchasing Responsibility: Curtis O. Sampson, Pres.; Donald R. Anderson, Plt. Supt.
Total Plant Investment: $939,370.
REA Borrower.

CLARKFIELD (1173 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CLARKS GROVE (1353 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CLEAR LAKE (1332 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CLEARBROOK (1006 D CDO). Garden Valley Telephone Co., (See Erskine).

CLEARWATER (1107 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

13 **CLEMENTS** (201 D CDO). Clements Tel. Co., 56224. Tel. (507) 692-2254.
Exchanges: Clements.
Personnel: J. Beran, Pres. & Gen. Mgr.; Ted Beran, Vice Pres.; Joe Beran, V.P.-Gen. Mgr.; Mildred Beran, Treas.
Telephone Data: Tot. tels. 217; Bus. tels. 23; Res. main sta. 142; Res. ext. 51; Coin 1.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 40 sh. mi.; Tel. exch. carrier, 2 ch.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Joe Beran, Mgr.; Ted Beran, V.P.-Oper.
Total Plant Investment: $115,624.
Construction Budgets: 1979, $1500.

CLIMAX (370 D CDO). Halstad Tel. Co., (See Halstad).

CLOVERTON (98 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

COKATO (2858 D ADO). United Tel. Co. of Minn., (See Chaska).

COLOGNE (1015 D CDO). United Tel. Co. of Minn., (See Chaska).

COMFREY (961 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CONGER (279 D 113 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

CORMORANT (1485 ES CDO). Hohman Tel. Co., (See Pelican Rapids).

CORRELL (296 D CDO). Federated Tel. Coop., (See Chokio).

COSMOS (635 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

COTTON (359 D CDO). Arrowhead Communications Corp., (See Hector).

COTTONWOOD (981 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CRANE LAKE (188 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CROMWELL (466 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

CROSBY (2928 D ADO). United Tel. Co. of Minn., (See Chaska).

10 **CROSSLAKE** (1498 ES CDO). Crosslake Telephone Co., Rt. 1 Box 1A. 56442. Tel. (218) 692-2777.
Exchanges: Crosslake.
Personnel: Fred Bieber, Ch. of Bd.; Helen Fraser, Exec. V.P.; Robert Allen, V.P.-Oper.; Gary Fread, Mgr.; Lyle Arends, Treas.; D. Thomas Richardson, Comp.; August Mezzenga, Sec.
Telephone Data: Tot. tels. 1498; Bus. tels. 156; Bus. lines 122; Res. main sta. 924; Res. ext. 286; Coin 10.
Key Systems: No. telco-owned 16; Total tel. on key sys. 66.
Plant Data: Buried cable 87.5 sh. mi.; Buried wire 62.2 cond. mi.; Tel. toll carrier, 60 ch.; 4.2 rt. mi.
Purchasing Responsibility: Gary Fread, Mgr.
Annual Operating Revenues: 1980, $421,338; 1981, $420,230.
Total Plant Investment: $1,829,516.
REA Borrower.
Construction Budgets: 1981, $70,000; 1982, $65,000; 1983, $70,000.

CURRIE (608 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CYRUS (682 D CDO). Runestone Telephone Association, (See Hoffman).

DAKOTA (866 D 75 ES CDO). Ace Telephone Association, (See Houston).

DALTON (880 D 53 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

12 **DANUBE** (738 D ADO). Danube Telephone Co., 203 Oak St. 56230. Tel. (612) 826-2404.
Exchanges: Danube.
Personnel: Albert Tepfer, Pres.; Aaron Sommers, Exec. V.P.; Marlin Kline, Gen. Mgr., Ch. Engr. & Plt. Supt.; Ervin Manthei, Treas.; Stanley Schendel, Sec.
Telephone Data: Tot. tels. 738; Bus. tels. 91; Bus. lines 40; Res. main sta. 421; Res. ext. 222; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Buried cable 135 sh. mi.
Purchasing Responsibility: Marlin Kline, Gen. Mgr.
REA Borrower.

DANVERS (441 D CDO). Federated Tel. Coop., (See Chokio).

DASSEL (2167 D CDO). United Tel. Co. of Minn., (See Chaska).

DAWSON (1261 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

DEER CREEK (566 D 41 ES CDO). East Ottertail Tel. Co., (See Perham).

10 **DEER RIVER** (2325 D CDO). Deer River Tel. Co., 56636. Tel. (218) 246-8228.
Exchanges: Deer River.
Personnel: K. E. Giles, Pres.; T. E. Giles, V.P.-Gen. Mgr.; Mary L. Giles, Sec.-Treas.; Sharon Giles, Office Mgr.
Telephone Data: Tot. tels. 2325; Bus. tels. 373; Bus. lines 183; Res. main sta. 1280; Res. ext. 512; Coin 26; Mobile 23.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 15; Total tel. on key sys. 106; No. lines to sub-owned key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 84.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 167 sh. mi.; Open wire, conductor (pairs) 647 mi.; Aerial in cable 423 cond. mi.; Underground wire (duct) 665 cond. mi.; Buried wire 247 cond. mi.; Pole lines 19 mi.; Duct mi. .5; Tel. sta. (or subscriber) carrier 84 ch.; 96 rt. mi.; Microwave "hops" 2; Microwave 960 ch. mi.
Purchasing Responsibility: T. E. Giles, Mgr.
Annual Operating Revenues: 1980, $550,000; 1981, $706,000.
Total Plant Investment: $4,000,000.
REA Borrower.
Construction Budgets: 1982, $400,000; 1983, $50,000.

DEERWOOD (801 D CDO). United Tel. Co. of Minn., (See Chaska).

DELANO (2469 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

13 **DELAVAN** (350 D). Delavan Tel. Co., Box 157. 56023. Tel. (507) 854-3445.
Exchanges: Delavan.
Personnel: E. R. Parish, Pres. & Mgr.; N. Lucille Parish, Sec.-Treas.
Telephone Data: Tot. tels. 350; Bus. tels. 32; Bus. lines 35; Res. main sta. 295; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Buried cable 115 sh. mi.; Buried wire 32 cond. mi.
Total Plant Investment: $275,000.
REA Borrower.

DELFT (223 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

DENHAM (255 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

DENT (878 D 1 ES CDO). East Ottertail Tel. Co., (See Perham).

DEXTER (693 D 140 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

DODGE CENTER (1786 D 240 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

DONALDSON (116 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

DONNELLY (428 D CDO). Runestone Telephone Association, (See Hoffman).

13 **DUNNELL** (441 D ADO). Dunnell Telephone Co., Inc., 56127. Tel. (507) 695-2730.
Exchanges: Dunnell.
Personnel: Fanny Nelson, Exec. V.P.; Robt. Nelson, V.P.-Gen. Mgr. & Plt. Supt.; Ruth Rupe, Sec.
Telephone Data: Tot. tels. 441; Bus. tels. 30; Bus. lines 30; Res. main sta. 276; Res. ext. 128; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 91 sh. mi.
Purchasing Responsibility: Robert Nelson, V.P.-Gen. Mgr. & Plt. Supt.
Total Plant Investment: $204,442.
REA Borrower.

EAGLE BEND (698 D). Midwest Telephone Co., (See Parkers Prairie).

EAGLE LAKE (929 D CDO). Mid Communications Inc., (See Mankato).

EAST CHAIN (224 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

13 **EASTON** (438 ES CDO). Easton Telephone Co., P. O. Box 126. 56025. Tel. (507) 787-2222.
Exchanges: Easton.
Personnel: Sandra Berkland, Pres.; Dirk Berger, Mgr.
Telephone Data: Tot. tels. 438; Bus. tels. 55; Bus. lines 34; Res. main sta. 228; Res. ext. 149; Coin 3.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6; No. lines to sub-owned key sys. 5.
Plant Data: Buried cable 80 sh. mi.
Purchasing Responsibility: Dirk Berger, Gen. Mgr.
REA Borrower.
Construction Budgets: 1980, $31,000.

ECHO (471 D CDO). Redwood County Tel. Co., (See Redwood Falls).

EDEN VALLEY (1223 D CDO). Melrose Tel. Co., (See Melrose).

EDGERTON (853 ES CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EFFIE (164 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

EITZEN (439 D 46 ES CDO). Ace Telephone Association, (See Houston).

ELBOW LAKE (1577 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ELGIN (1165 D CDO). United Tel. Co. of Minn., (See Chaska).

ELLENDALE (845 D 800 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ELLSWORTH (436 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ELMORE (916 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

ELROSA (198 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ELY (4243 D ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ELYSIAN (482 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EMBARRASS (634 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **EMILY** (805 D 200 ES CDO). Emily Cooperative Telephone Co., Box 277. 56447. Tel. (218) 763-3000.
Exchanges: Emily.
Personnel: Jack Getta, Pres.; Frank Paul, Vice Pres.; Parker Johnson, Gen. Mgr.; William Strusinski, Dir.; Lemar French, Dir.; Faye Carlson, Sec.
Telephone Data: Tot. tels. 1005; Bus. tels. 204; Bus. lines 108; Res. main sta. 652; Res. ext. 149; Coin 10.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 8; Total tel. on key sys. 16; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 123 sh. mi.; Buried wire 61 cond. mi.; Tel. exch. carrier, 15 ch.; 10 rt. mi.
Purchasing Responsibility: Parker Johnson, Gen. Mgr.
Annual Operating Revenues: 1979, $248,553; 1980, $274,670.
Total Plant Investment: $1,525,694.
REA Borrower.
Construction Budgets: 1980, $60,000; 1981, $50,170; 1982, $39,950.

EMMONS (520 D 248 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

ENFIELD (800 D CDO). Bridge Water Tel. Co., (See Monticello).

ERHARD (335 D 2 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

ERICSBURG (188 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

6 **ERSKINE** (1238 D CDO). Garden Valley Telephone Co., 201 Ross Ave. 56535. Tel. (218) 687-5251.
Exchanges: Bagley; Beltrami; Brooks; Clearbrook; Erskine; Fertile; Fosston; Gatzke; Gonvick; Goodridge; Grygla; Gully; Lengby; Leonard; Maple Bay; McIntosh; Mentor; Minerva; Oklee; Plummer; Red Lake Falls; St. Hilaire; Shevlin; Winger.
Personnel: L. J. Lee, Pres.; Norman O. Hendrickson, Vice Pres.; Lawrence C. Ware, Gen. Mgr.; Armond G. Sannes, Treas.; Oris Moen, Sec.; Raymond J. Voxland, C.O.E. Supt.; Orrin H. Ness, Service Center Supt.
Telephone Data: Tot. tels. 19,109; Bus. tels. 3741; Bus. lines 1623; Res. main sta. 10,566; Res. ext. 4837; Coin 88; Mobile 66.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 229; Total tel. on key sys. 1289.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 361.
Plant Data: Buried cable 1873 sh. mi.; Open wire, conductor (pairs) 59 mi.; Buried wire 2549 cond. mi.; Drop wire, pair mi. 75; Pole lines 27 mi.; Tel. toll carrier, 864 ch.; 145 rt. mi.; Tel. exch. carrier, 41 ch.; 134 rt. mi.; Tel. sta. (or subscriber) carrier 1064 ch.
Purchasing Responsibility: O. H. Ness, Service Center Supt.; Ronald Howe, Personnel & Admin. Mgr.; Raymond Voxland, C.O.E. Supt.
Annual Operating Revenues: 1980, $4,645,000; 1981, $4,800,000.
Total Plant Investment: $24,450,000.
REA Borrower.
Construction Budgets: 1981, $3,300,000; 1982, $3,000,000; 1983, $2,400,000.

EVAN (146 D 5 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

EVANSVILLE (933 D 41 ES ADO). Gardonville Cooperative Telephone Association, (See Brandon).

EYOTA (1015 D CDO). United Tel. Co. of Minn., (See Chaska).

1 **FAIRMONT** (6307 ES). Central Telephone Co., Minn. Div., 210 N. Main St. 56031. Tel. (507) 238-4431. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Adrian; Apple Valley; Arlington; Avoca; Balston; Belle Plaine; Canby; Ceylon; Chandler; Currie; Dawson; East Chain; Edgerton; Ellsworth; Elysian; Fairmont; Farmington; Green Isle; Henderson; Iona; Ivanhoe; Janesville; Jordan-Lydia; Kilkenny; Lakefield; Lakeville; Lake Wilson; Le Center; Leota; Lewisville; Madison; Montgomery; Northrop; Okabena; Porter; Rosemount; St. Leo; Sherburn; Slayton; South Burnsville; Trimont; Truman; Waterville; Welcome; Worthington.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.
Telephone Data: Tot. tels. 106,000; Bus. tels. 17,722; Bus. lines 8146; Res. main sta. 52,105; Res. ext. 17,895; Coin 709; Mobile 13.
Data Sets: Co.-owned 130; Sub-owned 130.
Key Systems: No. telco-owned 872; Total tel. on key sys. 4972; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 82; Total tel. on lines 2868; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1500; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 677 sh. mi.; Underground cable (duct) 1440 sh. mi.; Buried cable 4320 sh. mi.; Open wire, conductor (pairs) 6541.53 mi.; Aerial in cable 562 cond. mi.; Underground wire (duct) 135,171.9 cond. mi.; Buried wire 200,235.59 cond. mi.; Drop wire, pair mi. 1406.5; Mi. coaxial cable, voice & video (non-CATV) .3; Pole lines 677 mi.; Underground conduit tr. mi. 56.42; Duct mi. 208.49; Tel. toll carrier, 165 ch.; 2501.3 rt. mi.; Tel. exch. carrier, 2211 ch.; 22,243.8 rt. mi.; Tel. sta. (or subscriber) carrier 516 ch.; 682.62 rt. mi.; Microwave "hops" 1; Microwave 2940 ch. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888 Lincoln, Neb. 68501.
Annual Operating Revenues: 1980, $20,914,000; 1981, $25,895,600.
Total Plant Investment: $85,277,100.
Construction Budgets: 1981, $8,178,000; 1982, $8,082,700; 1983, $7,970,600.

FARMINGTON (3271 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

FEDERAL DAM (138 D CDO). Johnson Tel. Co., (See Remer).

10 **FELTON** (706 D CDO). Felton Tele. Exchange, 56536. Tel. (218) 494-3400.
Exchanges: Borup; Felton; Hitterdal.
Personnel: Winifred Borgen, Pres.; Robert L. Borgen, Sec.-Treas.; Terry Matheson, Plt. Supt.
Telephone Data: Tot. tels. 1225; Bus. tels. 186; Bus. lines 78; Res. main sta. 609; Res. ext. 421; Coin 9.
Plant Data: Buried cable 138 sh. mi.; Buried wire 203 cond. mi.; Tel. sta. (or subscriber) carrier 81 ch.
Purchasing Responsibility: Robert L. Borgen, Mgr.
Annual Operating Revenues: 1980, $222,926; 1981, $249,231.
Total Plant Investment: $1,504,842.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $25,000; 1983, $25,000.

FERTILE (1467 D CDO). Garden Valley Telephone Co., (See Erskine).

FINLAYSON (600 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

FISHER (320 D CDO). Halstad Tel. Co., (See Halstad).

FLOM (187 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

FLOODWOOD (852 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

FORESTON (522 D CDO). Benton Cooperative Tel. Co., (See Rice).

FOSSTON (2209 D CDO). Garden Valley Telephone Co., (See Erskine).

FOUNTAIN (355 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **FRANKLIN** (705 D CDO). Minn. Valley Tel. Co., P. O. Box 311. 55333. Tel. (507) 557-2275. Affiliation: Larson Utilities, Inc.
Exchanges: Franklin; Lucan; Milroy.
Personnel: S. H. Larson, Pres. & Gen. Mgr.; Paul H. Larson, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 1583; Bus. tels. 281; Bus. lines 122; Res. main sta. 833; Res. ext. 461; Coin 8.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 73.
Plant Data: Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Paul H. Larson.
Total Plant Investment: $1,087,000.
REA Borrower.

FRAZEE (1716 ES CDO). Hohman Tel. Co., (See Pelican Rapids).

FRAZEE (866 D CDO). Lake Region Tel. Co., (See Pelican Rapids).

13 **FREEBORN** (300 D). Freeborn Tel. Co., 56032.
Exchanges: Freeborn.
Personnel: K. A. Johnson, Pres.; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

FREEDHEM (398 D CDO). Consolidated Tel. Co., (See Brainerd).

FREEPORT (820 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

13 **FROST** (300 D). Frost Tel. Co., 56033.
Exchanges: Frost.
Personnel: K. A. Johnson, Pres; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

GARDEN CITY (490 D CDO). Mid Communications Inc., (See Mankato).

GARFIELD (962 D 62 ES ADO). Gardonville Cooperative Telephone Association, (See Brandon).

GARRISON (502 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

GARVIN (209 ES CDO). Woodstock Telephone Co., (See Ruthton).

GARY (396 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

GATEWAY (1023 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

GATZKE (164 D CDO). Garden Valley Telephone Co., (See Erskine).

GHENT (380 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

GILMAN (811 D CDO). Benton Cooperative Tel. Co., (See Rice).

GLENCOE (4959 D ADO). United Tel. Co. of Minn., (See Chaska).

GLENDORADO (439 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

GLYNDON (958 D 212 ES CDO). Norman County Telephone Co., Inc., (See Ada).

GONVICK (591 D CDO). Garden Valley Telephone Co., (See Erskine).

GOOD THUNDER (1235 D CDO). Mid Communications Inc., (See Mankato).

GOODHUE (1360 D 61 ES ADO). Sleepy Eye Telephone Co., (See Sleepy Eye).

GOODRIDGE (643 D CDO). Garden Valley Telephone Co., (See Erskine).

13 **GRANADA** (379 D). Granada Tel. Co., 56037.
Exchanges: Granada.
Personnel: Mike Sparks, Mgr.
Telephone Data: Tot. tels. 379; Bus. tels. 22; Res. main sta. 243; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 1.

10 **GRAND MEADOW** (1293 D CDO). The Home Tel. Co., 55936. Tel. (507) 754-5115.
Exchanges: Grand Meadow.
Personnel: Olga A. Martinsen, Ch. of Bd. & Pres.; Scott W. Cowan, Gen. Mgr.; Vice Martinsen, Sec.-Treas.; Paul Schultze, Plt. Supt.
Telephone Data: Tot. tels. 1293; Bus. tels. 290; Bus. lines 157; Res. main sta. 661; Res ext. 342; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 59.
Plant Data: Buried cable 190.87 sh. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 36 rt. mi.
Purchasing Responsibility: Scott Cowan, Gen. Mgr.
Total Plant Investment: $722,077.

13 **GRAND MEADOW** Home Tel. Co. (Racine Exchange), 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Racine.
Personnel: Olga Martinsen, Ch. of Bd. & Pres.; Norm Sween, Vice Pres.; Scott W. Cowan, Gen. Mgr.; V. Martinsen, Sec.-Treas.; Paul H. Schultze, Plt. Supt.
Telephone Data: Tot. tels. 475; Bus. tels. 80; Bus. lines 41; Res. main sta. 252; Res. ext. 142; Coin 2.
Plant Data: Buried cable 49 sh. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 10 rt. mi.
Purchasing Responsibility: Scott Cowan, Gen. Mgr.

12 **GRAND MEADOW** Wykoff Tel. Co., 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Wykoff.
Personnel: Jay Crowson, Ch. of Bd. & Pres.; Norman Sween, Vice Pres.; Scott Cowan, Gen. Mgr.; Vice Martinsen, Sec.-Treas.; Paul Schultze, Plt. Supt.
Telephone Data: Tot. tels. 723; Bus. tels. 127; Bus. lines 67; Res. main sta. 417; Res. ext. 179; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Buried cable 102.47 sh. mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 13 ch.; 17 rt. mi.
Purchasing Responsibility: Scott Cowan.
Total Plant Investmen: $425,146.

GRANGER (126 D CDO). Ace Telephone Association, (See Houston).

GRANITE FALLS (3345 D ADO). United Tel. Co. of Minn., (See Chaska).

GREANEY (142 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

GREEN ISLE (283 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

GREENBUSH (1127 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

GREENWALD (593 D CDO). Melrose Tel. Co., (See Melrose).

GREY EAGLE (964 D CDO). Melrose Tel. Co., (See Melrose).

GROVE CITY (911 D CDO). United Tel. Co. of Minn., (See Chaska).

GRYGLA (589 D CDO). Garden Valley Telephone Co., (See Erskine).

GUCKEEN (226 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

GULLY (420 D CDO). Garden Valley Telephone Co., (See Erskine).

HACKENSACK (1008 D CDO). Arvig Tel. Co., (See Pequot Lakes).

HALLOCK (1380 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **HALSTAD** (843 D CDO). Halstad Tel. Co., 56548. Tel. (218) 456-2125.
Exchanges: Bygland; Climax; Fisher; Halstad; Neilsville; Shelly.
Personnel: Chester Mauritson, Ch. of Bd. & Pres.; Robert Brekke, Vice Pres.; Clinton Hanson, Gen. Mgr.; L. H. Brakel, Jr., Sec.-Treas.; Tom Maroney, Wire Chief.
Telephone Data: Tot. tels. 2357; Bus. tels. 133; Bus. lines 196; Res. main sta. 1212; Res. ext. 771; Coin 11; Mobile 102.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 37; Total tel. on key sys. 204.
Plant Data: Aerial cable .35 sh. mi.; Buried cable 180.17 sh. mi.; Open wire, conductor (pairs) 9.01 mi.; Aerial in cable 12 cond. mi.; Buried wire 6500 cond. mi.; Drop wire, pair mi. 3.49; Pole lines 39.69 mi.; Tel. sta. (or subscriber) carrier 22 ch.; 16 rt. mi.
Purchasing Responsibility: Clinton Hanson, Mgr.
Annual Operating Revenues: 1976, $368,696; 1977, $405,319.
Total Plant Investment: $1,997,084.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000; 1979, $100,000.

10 **HANCOCK** (1214 D). Hancock Tel. Co., 667 6th St. 56244. Tel. (612) 392-5219.
Exchanges: Hancock.
Personnel: Bradley Oksendahl, Ch. of Bd., Pres. & Mgr.; Kenneth R. Oksendahl, Exec. V.P.; Lois Oksendahl, Sec.-Treas.
Telephone Data: Tot. tels. 1214; Bus. tels. 72; Bus. lines 700; Res. main sta. 611; Res. ext. 452; Coin 3.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24.
Purchasing Responsibility: Bradley Oksendahl, Pres. & Mgr.

HANLEY FALLS (287 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

HANSKA (820 D 38 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

HARDWICK (384 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **HARMONY** (1404 D ADO). Harmony Telephone Co., P. O. Box 308. 55939. Tel. (507) 886-2244.
Exchanges: Harmony.
Personnel: Jack G. Piehn, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1404.
Purchasing Responsibility: Jack Piehn, Mgr.

HARTLAND (338 D). Manchester-Hartland Tel. Co., (See Manchester).

HASTINGS (14,588 D ADO). United Tel. Co. of Minn., (See Chaska).

HAYFIELD (1416 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

HAZEL RUN (141 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

12 **HECTOR** Arrowhead Communications Corp., Box 777. 55342. Tel. (612) 848-6231. (Does not serve this city.) Affiliation: Communications Systems, Inc.
Exchanges: Bena; Cotton.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, Exec. V.P.; Steven Sjogren, V.P.-Oper. & Ch. Engr.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Marjory Plath, Treas.; Avis Johnson, Sec.
Telephone Data: Tot. tels. 564; Bus. tels. 87; Res. main sta. 384; Res. ext. 70; Coin 23.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 71 sh. mi.; Aerial in cable 100 cond. mi.; Buried wire 48 cond. mi.; Pole lines 34 mi.

Purchasing Responsibility: Donald R. Anderson, Mgr.; Steven Sjogren, Asst. V.P.
Total Plant Investment: $871,305.
REA Borrower.

HECTOR (1645 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

HENDERSON (499 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

HENDRICKS (895 D 154 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

HERMAN (706 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **HILL CITY** (1031 D CDO). Northland Tel. Co., Inc., 55748. Tel. (218) 697-2354.
Exchanges: Hill City.
Personnel: Ronald J. Christensen, Ch. of Bd., Pres. & Gen. Mgr.; Frank Dichtel, Exec. V.P.; Carol M. Nelson, Sec.-Treas.; Jan Van Zinderen, Plt. Supt.
Telephone Data: Tot. tels. 1031; Bus. tels. 61; Bus. lines 66; Res. main sta. 469; Res. ext. 151; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 328.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 80 sh. mi.; Buried wire 80 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 30 ch.; 21 rt. mi.
Purchasing Responsibility: Ronald J. Christensen, Gen. Mgr.; Carol M. Nelson, Treas.
Total Plant Investment: $731,691.
REA Borrower.

HITTERDAL (370 D CDO). Felton Tele. Exchange, (See Felton).

9 **HOFFMAN** (902 D CDO). Runestone Telephone Association, 56339. Tel. (612) 986-2013.
Exchanges: Barrett; Cyrus; Donnelly; Hoffman; Kensington; Norcross; Tintah; Wendell.
Personnel: Clarence Ettesvold, Pres.; Dean Toelle, Exec. V.P.; W. Berdell Skogstad, Gen. Mgr.; Henry Vestrum, Sec.-Treas.; C. J. Hastad, Ch. Engr.
Telephone Data: Tot. tels. 3918; Bus. tels. 536; Res. main sta. 2147; Res. ext. 1216; Coin 19.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 36; Total tel. on key sys. 175.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 954 sh. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 48 rt. mi.
Purchasing Responsibility: W. Berdell Skogstad, Mgr.; Lloyd Christopherson, Dir. of Plt. Oper.
Annual Operating Revenues: 1980, $615,430.00; 1981, $664,931.41.
Total Plant Investment: $3,280,928.
REA Borrower.

HOKAH (841 D 58 ES ADO). Ace Telephone Association, (See Houston).

HOLLAND (324 ES CDO). Woodstock Telephone Co., (See Ruthton).

HOLLANDALE (604 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

HOLLOWAY (471 D CDO). Federated Tel. Coop., (See Chokio).

HOLMES CITY (273 D CDO). United Tel. Co. of Minn., (See Chaska).

HOLT (204 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

6 **HOUSTON** (1678 D 208 ES ADO). Ace Telephone Association, 207 E. Cedar St. 55943. Tel. (507) 896-3111.
Exchanges: Brownsville; Canton; Dakota; Eitzen; Granger; Hokah; Houston; LaCrescent; Lanesboro; Ostrander; Peterson; Rushford; Castalia, Iowa; Clermont, Iowa; Harpers Ferry, Iowa; Highlandville, Iowa; New Albin, Iowa; Ossian, Iowa; Waterville, Iowa.
Personnel: Robert W. Gilbert, Pres.; James Hoiness, Vice Pres.; Jon W. Owens, Gen. Mgr.; Oliver J. Emerson, Treas.; David F. Freeman, Controller; Robert Bulman, Sec.; Virgil Bjorge, Plt. Admin.; Curt Bratager, Oper. Mgr.
Telephone Data: Tot. tels. 17,272; Bus. tels. 2824; Bus. lines 1284; Res. main sta. 9612; Res. ext. 4841; Coin 97.
Data Sets: Co.-owned 5; Sub-owned 19.
Key Systems: No. telco-owned 59; Total tel. on key sys. 484.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 106; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 48 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 2391 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1984 cond. mi.; Underground wire (duct) 9330 cond. mi.; Buried wire 111,444 cond. mi.; Drop wire, pair mi. 422; Pole lines 35 mi.; Underground conduit tr. mi. 5; Duct mi. 24; Tel. toll carrier, 226 ch.; Tel. exch. carrier, 175 ch.; 199 rt. mi.; Tel. sta. (or subscriber) carrier 175 ch.; 199 rt. mi.
Purchasing Responsibility: Jon W. Owens, Gen. Mgr.; John A. Magnuson, Purch. Agent.
Annual Operating Revenues: 1980, $3,798,091; 1981, $4,430,000.
Total Plant Investment: $17,447,000.
REA Borrower.

Construction Budgets: 1981, $1,343,000; 1982, $1,644,000; 1983, $1,200,000.

HOWARD LAKE (1685 D CDO). United Tel. Co. of Minn., (See Chaska).

HOYT LAKES (1874 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

HUNTLEY (195 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

7 **HUTCHINSON** (8233 D 1390 ES ADO). Hutchinson Telephone Co., 30 Second Ave., S. W. 55350. Tel. (612) 587-2323.
Exchanges: Hutchinson.
Personnel: Mark W. Clay, Ch. of Bd. & Pres.; James P. Clay, Jr., V.P.-Oper.; Walter S. Clay, Treas.; Elaine S. Clay, Sec.; Lloyd Schlueter, Ch. Engr.
Telephone Data: Tot. tels. 9623; Bus. tels. 2956; Bus. lines 1029; Res. main sta. 4879; Res. ext. 1850; Coin 44.
Data Sets: Co.-owned 28; Sub-owned 2.
Key Systems: No. telco-owned 85; Total tel. on key sys. 620; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 557; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 502; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 185.
Plant Data: Aerial cable .92 sh. mi.; Underground cable (duct) 24.11 sh. mi.; Buried cable 902.71 sh. mi.; Aerial in cable 20 cond. mi.; Underground wire (duct) 14,780 cond. mi.; Buried wire 15,835 cond. mi.; Drop wire, pair mi. 580; Pole lines 38 mi.; Underground conduit tr. mi. 13.65; Duct mi. 51.09; Tel. exch. carrier, 17 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 52 rt. mi.
Purchasing Responsibility: Mark W. Clay, Mgr.; James P. Clay, Asst. Mgr.; Walter S. Clay, Treas.
Annual Operating Revenues: 1980, $1,616,515; 1981, $2,127,124.
Total Plant Investment: $8,315,416.
Construction Budgets: 1981, $1,500,000; 1982, $300,000; 1983, $200,000.

IDEAL CORNERS (1323 D CDO). Arvig Tel. Co., (See Pequot Lakes).

INGER-WIRT (163 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

INTERNATIONAL FALLS (6663 D 417 ES ADO TC). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

IONA (201 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

IRVING (520 D CDO). Mid-State Tel. Co., (See Spicer).

ISABELLA (107 D 96 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ISLE (1053 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

IVANHOE (640 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JACOBSON (158 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

JANESVILLE (1210 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JASPER (951 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

JORDAN-LYDIA (1842 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

KABETOGAMA (294 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

KANDIYOHI (616 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

8 **KARLSTAD** (1198 D CDO). Wikstrom Tel. Co., Inc., 222 S. Main St. 56732. Tel. (218) 436-2121.
Exchanges: Badger; Donaldson; Greenbush; Holt; Karlstad & Halm & Strandquist; Lake Bronson; Lancaster; Malung-Wannaska; Middle River; Newfolden; Roosevelt; Viking; Williams.
Personnel: Geo. F. Wikstrom, Pres. & Gen. Mgr.; Leslie B. Wikstrom, V.P.-Oper. & C.O.E. Supt.; Dolores M. Wikstrom, Sec.-Treas.; G. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.
Telephone Data: Tot. tels. 6640; Bus. tels. 1069; Bus. lines 563; Res. main sta. 4326; Res. ext. 1208; Coin 37; Mobile 41.
Data Sets: Co.-owned 3; Sub-owned 7.
Key Systems: No. telco-owned 37; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Buried cable 1283 sh. mi.; Buried wire 2463 cond. mi.; Tel. exch. carrier, 98 ch.; 196 rt. mi.; Tel. sta. (or subscriber) carrier 964 ch.; 778 rt. mi.
Purchasing Responsibility: Geo. F. Wikstrom, Pres. & Mgr.; Geo. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.; Leslie B. Wikstrom, C.O.E. Supt. & V.P.-Oper.; Al Baumgarner, Acct.
Annual Operating Revenues: 1980, $1,523,484; 1981, $1,812,418.
Total Plant Investment: $10,250,795.
REA Borrower.

Construction Budgets: 1981, $1,101,320; 1982, $602,333; 1983, $217,734.

KARLSTAD & HALM & STRANDQUIST (1198 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

9 **KASSON** (2200 D CDO). Kasson & Mantorville Tel. Co., 18 2nd Ave., N. W. 55944. Tel. (507) 634-2511.
Exchanges: Kasson; Mantorville.
Personnel: Jon R. Tollefson, Pres. & Treas.; Kenneth L. Halverson, Mgr.; Robert H. Tollefson, Sec.
Telephone Data: Tot. tels. 3222; Bus. tels. 535; Bus. lines 280; Res. main sta. 1810; Res. ext. 846; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 99; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Tel. toll carrier, 36 ch.; 3 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1981, $668,266.
Total Plant Investment: $2,331,424.
Construction Budgets: 1981, $100,000; 1982, $100,000; 1983, $50,000.

11 **KASSON** Rock Dell Tel. Co., 18 2nd Ave. N. W. 55944. Tel. (507) 634-2511. (Does not serve this city.) Affiliation: Kasson & Mantorville Telephone Co., 18 2nd Ave. N. W., Kasson, Minn. 55944.
Exchanges: Rock Dell.
Personnel: Jon R. Tollefson, Pres.; Kenneth L. Halverson, Mgr.
Telephone Data: Tot. tels. 931; Bus. tels. 53; Bus. lines 27; Res. main sta. 561; Res. ext. 317.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried cable 77 sh. mi., Buried wire 126 cond. mi.; Tel. exch. carrier, 12 ch.; Tel. sta. (or subscriber) carrier 106 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1980, $132,905; 1981, $170,000.
Total Plant Investment: $496,379.
REA Borrower.
Construction Budgets: 1981, $40,000; 1982, $100,000; 1983, $100,000.

KELLIHER (693 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

KENNEDY (488 D 90 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

KENSINGTON (506 D CDO). Runestone Telephone Association, (See Hoffman).

KENT (249 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

KENYON (2035 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **KERKHOVEN** (1128 D ADO). K. M. P. Telephone Co., 206 9th St. North. 56262. Tel. (612) 264-5151.
Exchanges: Kerkhoven; Murdock; Pennock.
Personnel: Ken Peterson, Ch. of Bd. & Pres.; Clarence Carlson, V.P.-Oper. & Ch. Engr.; Audrey M. Peterson, Sec.; David Amundson, Plt. Supt.
Telephone Data: Tot. tels. 2329; Bus. tels. 321; Bus. lines 172; Res. main sta. 1202; Res. ext. 767; Coin 11.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 56; No. lines to sub-owned key sys. 2.
Plant Data: Buried cable 319 sh. mi.; Buried wire 67 cond. mi.
Purchasing Responsibility: Ken Peterson, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $401,000; 1981, $415,221.
Total Plant Investment: $2,374,000.
REA Borrower.
Construction Budgets: 1981, $274,000; 1982, $28,400; 1983, $18,100.

KETTLE RIVER (397 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

KIESTER (1104 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KILKENNY (207 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

KIMBALL (1196 D CDO). Melrose Tel. Co., (See Melrose).

KIMBERLY (126 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

LACRESCENT (2417 D 854 ES ADO). Ace Telephone Association, (See Houston).

LAKE (1252 D CDO). United Tel. Co. of Minn., (See Chaska).

LAKE BENTON (957 D 245 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

LAKE BRONSON (358 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LAKE CITY (4885 D ADO). United Tel. Co. of Minn., (See Chaska).

LAKE CRYSTAL (1742 D CDO). Mid Communications Inc., (See Mankato).

LAKE LILLIAN (476 D). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

LAKE PARK (985 ES CDO). Hohman Tel. Co., (See Pelican Rapids).

LAKE WILSON (377 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEFIELD (1359 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEVILLE (2545 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LANCASTER (500 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LANESBORO (1109 D 67 ES ADO). Ace Telephone Association, (See Houston).

LAPORTE (774 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

LE CENTER (1345 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LEADER (216 D CDO). Consolidated Tel. Co., (See Brainerd).

LENGBY (462 D CDO). Garden Valley Telephone Co., (See Erskine).

LEONARD (172 D CDO). Garden Valley Telephone Co., (See Erskine).

LEOTA (215 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LEROY (1098 D 96 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LESTER PRAIRIE (1371 D CDO). United Tel. Co. of Minn., (See Chaska).

LEWISTON (1750 D ADO). United Tel. Co. of Minn., (See Chaska).

LEWISVILLE (274 ES CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LINCOLN (799 D CDO). Consolidated Tel. Co., (See Brainerd).

LINDSTROM (5180 D 2000 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

12 **LISMORE** (529 ES CDO). Lismore Coop. Tel. Co., 56155. Tel. (507) 472-8748.
Exchanges: Lismore.
Personnel: Donald Knips, Pres.; Edward Lenz, Gen. Mgr.; Marvin T. Loosbrock, Sec.-Treas.
Telephone Data: Tot. tels. 529; Bus. tels. 81; Bus. lines 40; Res. main sta. 308; Res. ext. 139; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 130.40 sh. mi.; Aerial in cable .35 cond. mi.
Purchasing Responsibility: Edward Lenz, Mgr.
Total Plant Investment: $473,809.
REA Borrower.

LITTLE FORK (908 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

LOMAN (108 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

LONG PRAIRIE (3899 D ADO). United Tel. Co. of Minn., (See Chaska).

LONGVILLE (801 D 2 ES CDO). East Ottertail Tel. Co., (See Perham).

10 **LONSDALE** (1442 D CDO). Lonsdale Telephone Co., P. O. Box 348, Main Street. 55046. Tel. (507) 744-2311.
Exchanges: Lonsdale.
Personnel: Mary Langhoff, Ch. of Bd. & Pres.; Donald F. Novak, V.P.-Gen. Mgr. & Treas.; Bonnie Novak, Sec.-Treas.
Telephone Data: Tot. tels. 1473; Bus. tels. 216; Bus. lines 200; Res. main sta. 900; Res. ext. 350; Coin 7.
Key Systems: No. telco-owned 6; No. lines to sub-owned key sys. 1400.
Plant Data: Buried cable 150 sh. mi.; Buried wire 155 cond. mi.; Tel. exch. carrier, 28 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 25 rt. mi.
Purchasing Responsibility: Donald F. Novak, Gen. Mgr.
Total Plant Investment: $804,475.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $800,000.

11 **LOWRY** (982 D CDO). Lowry Telephone Co. Inc., 56349. Tel. (612) 283-5101.
Exchanges: Lowry.
Personnel: Paul Ekstrand, Pres.; Richard Ekstrand, Vice Pres.; Tamara Ekstrand, Treas.; Elaine Ekstrand, Sec.; Gerald Olson, Plt. Supt.
Telephone Data: Tot. tels. 982; Bus. tels. 65; Bus. lines 70; Res. main sta. 579; Res. ext. 330; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Buried cable 240 sh. mi.
Purchasing Responsibility: Paul Ekstrand, Pres. & Mgr.
REA Borrower.

LUCAN (427 D CDO). Minn. Valley Tel. Co., (See Franklin).

LYLE (967 D 27 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LYND (335 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MCGRATH (224 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MCGREGOR (902 D 440 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MCINTOSH (968 D CDO). Garden Valley Telephone Co., (See Erskine).

10 **MABEL** (1026 D 123 ES ADO). Mabel Cooperative Telephone Co., 214 N. Main. 55964. Tel. (507) 493-5411.
Exchanges: Mabel; Prosper; Ridgeway, Iowa; Burr Oak, Iowa; Hesper, Iowa.
Personnel: Truman Kirkeby, Pres.; Harold Selness, Vice Pres.; William C. Hyter, Exec. V.P.-Gen. Mgr.; Nansen Spande, Treas.; Fay Harvey, Sec.; Lorren Tingesdal, Plt. Supt.
Telephone Data: Tot. tels. 2446; Bus. tels. 321; Res. main sta. 1349; Res. ext. 764; Coin 12.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 85.
Plant Data: Aerial cable 3.14 sh. mi.; Buried cable 334.52 sh. mi.
Purchasing Responsibility: Wm. C. Hyter, Exec. V.P.-Gen. Mgr.; Paul Vitse.
Total Plant Investment: $1,416,000.
REA Borrower.

10 **MADELIA** (2057 D CDO). Madelia Telephone Co., 104 W. Main. 56062. Tel. (507) 642-3211.
Exchanges: Madelia.
Personnel: E. N. Christiansen, Sr., Pres.; Ron Elkins, Gen. Mgr.; P. H. Gunduson, Treas.
Telephone Data: Tot. tels. 2057; Bus. tels. 436; Res. main sta. 1113; Res. ext. 486; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 48; No. lines to sub-owned key sys. 16.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 50.
Plant Data: Underground cable (duct) .08 sh. mi.; Buried cable 87.71 sh. mi.; Buried wire 78.74 cond. mi.; Drop wire, pair mi. 44.22; Duct mi. .53.
Purchasing Responsibility: Ron Elkins, Mgr.
Total Plant Investment: $1,010,233.
REA Borrower.

MADISON (1367 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

MADISON LAKE (1124 D CDO). Mid Communications Inc., (See Mankato).

MAINE (1132 D 78 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

MALMO (383 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MALUNG-WANNASSKA (644 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

12 **MANCHESTER** (203 D). Manchester-Hartland Tel. Co., 56064. (507) 826-3212.
Exchanges: Manchester; Hartland.
Personnel: A. Harpedahl, Pres.; N. Wangen, V.P.-Oper.; Fay Emstad, Mgr.
Telephone Data: Tot. tels. 541.
Plant Data: Buried cable 89 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 40 mi.

4 **MANKATO** (37,268 D ADO TC). Mankato Citizens Telephone Co., 221 E. Hickory, Box 3248. 56002. Tel. (507) 387-1151. Affiliation: Mid Communications Inc.
Exchanges: Mankato.
Personnel: Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; David R. Lindenberg, Vice Pres.; Jerome F. Thomas, Treas.; David A. Christensen, Comp.; Lee T. Snilsberg, Sec.; Barney Rivers, Ch. Engr.; Larry Morales, Network Mgr.; William Cutts, Const. Supt.
Telephone Data: Tot. tels. 37,268; Bus. tels. 12,165; Bus. lines 4438; Res. main sta. 17,544; Res. ext. 7569; Coin 227; Mobile 35.
Data Sets: Co.-owned 30; Sub-owned 89.
Key Systems: No. telco-owned 666; Total tel. on key sys. 4220; No. lines to sub-owned key sys. 18.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 1689; No. telco-owned, betw. 100 & 499 lines 22; Total tel. on lines 2380; No. telco-owned, 500 lines and above 1; Total tel. on lines 2548; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 65.
Plant Data: Aerial cable 157 sh. mi.; Underground cable (duct) 73 sh. mi.; Buried cable 334 sh. mi.; Aerial in cable 10,306 cond. mi.; Underground wire (duct) 58,678 cond. mi.; Buried wire 84,534 cond. mi.; Drop wire, pair mi. 445; Duct mi. 133; Tel. toll carrier, 240 ch.; 54 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 580 rt. mi.
Purchasing Responsibility: Thomas R. Borchert, Purch. & Vice Pres.
Annual Operating Revenues: 1980, $9,261,663; 1981, $10,232,679.
Total Plant Investment: $31,513,839.
Construction Budgets: 1981, $3,300,000; 1982, $1,900,000; 1983, $2,000,000.

6 **MANKATO** Mid Communications Inc., 221 E. Hickory St., Box 3248. 56002. Tel. (507) 387-1151. (Does not serve this city.) Affiliation: Mankato Citizens Tel. Co.
Exchanges: Mapleton; Good Thunder; Pemberton; Amboy; St. Clair; Madison Lake; Eagle Lake; Lake Crystal; Garden City; Vernon Center; Cambria.
Personnel: Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; D. R. Lindenberg, Sec.-Treas.
Telephone Data: Tot. tels. 10,349; Bus. tels. 1304; Bus. lines 704; Res. main sta. 6111; Res. ext. 2934; Coin 33.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 77; Total tel. on key sys. 434; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 1280 sh. mi.; Aerial in cable 171 cond. mi.; Underground wire (duct) 257 cond. mi.; Buried wire 24,793 cond. mi.; Duct mi. 1; Tel. toll carrier, 240 ch.; 97.7 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 10 rt. mi.
Purchasing Responsibility: Thomas R. Borchert, Vice Pres.
Annual Operating Revenues: 1980, $1,658,936; 1981, $1,868,844.
Total Plant Investment: $8,499,035.
REA Borrower.
Construction Budgets: 1981, $308,800; 1982, $325,000; 1983, $350,000.

MANTORVILLE (1022 D CDO). Kasson & Mantorville Tel. Co., (See Kasson).

MAPLE BAY (506 D CDO). Garden Valley Telephone Co., (See Erskine).

MAPLE LAKE (2800 ES CDO). Lakedale Telephone Co., (See Annandale).

MAPLE PLAIN (2635 D 660 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MAPLETON (1592 D CDO). Mid Communications Inc., (See Mankato).

MARCELL (262 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

MARIETTA (634 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

MAYER (476 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MAYNARD (786 D). Clara City Telephone, (See Clara City).

11 **MAZEPPA** (899 D ADO). Mazeppa Telephone Co., 55956. Tel. (507) 843-2095.
Exchanges: Mazeppa.
Personnel: Walter F. Tri, Pres., Gen. Mgr. & Plt. Supt.; Donald A. Tri, Exec. V.P.; Gwendolyn M. Tri, Sec.-Treas.
Telephone Data: Tot. tels. 899; Bus. tels. 66; Bus. lines 42; Res. main sta. 547; Res. ext. 271; Coin 4; Mobile 6.
Data Sets: Co.-owned 5.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 66 sh. mi.; Open wire, conductor (pairs) 70 mi.; Pole lines 36.7 mi.
Purchasing Responsibility: Walter F. Tri.

MEADOWLANDS (624 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

7 **MELROSE** (1960 D CDO). Melrose Tel. Co., 210 W. Main St., Box 267. 56352. Tel. (612) 256-4211.
Exchanges: Melrose; Eden Valley; Greenwald; Grey Eagle; Kimball; Richmond; St. Martin; Watkins.
Personnel: L. H. Arvig, Pres. & Gen. Mgr.; Allen Arvig, Vice Pres.; Frances Monroe, Sec.-Treas.; Robt. Rehkamp, Ch. Engr.; C. P. Monroe, Plt. Supt.
Telephone Data: Tot. tels. 8647; Bus. tels. 787; Res. main sta. 5865; Res. ext. 1175; Coin 20.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 60.
Plant Data: Open wire, conductor (pairs) 1031.48 mi.; Pole lines 10 mi.; Tel. exch. carrier, 6 ch.; 450 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 400 rt. mi.
Purchasing Responsibility: C. P. Monroe or L. H. Arvig.
Annual Operating Revenues: 1980, $1,555,000.
Total Plant Investment: $5,160,056.
REA Borrower.

MENAHGA (1392 D CDO). West Central Telephone Assn., (See Sebeka).

MENTOR (496 D CDO). Garden Valley Telephone Co., (See Erskine).

MIDDLE RIVER (509 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

MILACA (2787 D 550 ES ADO TC). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MILAN (606 D CDO). Federated Tel. Coop., (See Chokio).

MILLERVILLE (228 D 15 ES ADO). Gardonville Cooperative Telephone Association, (See Brandon).

MILLVILLE (273 D CDO). United Tel. Co. of Minn., (See Chaska).

MILROY (451 D CDO). Minn. Valley Tel. Co., (See Franklin).

MILTONA (452 D). Midwest Telephone Co., (See Parkers Prairie).

MINERVA (338 D CDO). Garden Valley Telephone Co., (See Erskine).

1 **MINNEAPOLIS** Continental Telephone Co. of Minn., Inc., 3500 W. 80th St., Suite 500. 55431. Tel. (612) 835-7715. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alborn; Almelund; Alvarado; Arco; Argyle; Askov; Atwater; Aurora; Babbitt; Bear River; Belgrade; Big Falls; Blooming Prairie; Boyd; Brimson; Brookston; Brownsdale; Butterfield; Byron; Cannon Falls; Cherry Grove; Claremont; Clarkfield; Clarks Grove; Clear Lake; Clearwater; Comfrey; Cosmos; Cottonwood; Crane Lake; Cromwell; Delano; Delft; Denham; Dexter; Dodge Center; Elbow Lake; Ellendale; Elrosa; Ely; Embarrass; Ericsburg; Finlayson; Floodwood; Fountain; Garrison; Gateway; Ghent; Greaney; Hallock; Hanley Falls; Hardwick; Hayfield; Hazel Run; Hector; Herman; Hollandale; Hoyt Lakes; International Falls; Isabella; Isle; Jacobson; Jasper; West Jasper, S.D.; Kabetogama; Kandiyohi; Kennedy; Kenyon; Kettle River; Kimberly; Lake Lillian; Lindstrom; Little Fork; Loman; Lynd; Malmo; Maple Plain; Mayer; McGrath; McGregor; Meadowlands; Milaca; Mound; Mountain Lake; New Germany; Nickerson; Odin-Ormsby; Onamia; Oslo; West Oslo, N.D.; Palisade; Palo; Pease; Prinsburg; Rainer; Raymond; St. Bonifacius; Scandia-Marine; Stephen; Sturgeon Lake; Svea; Taylors Falls; Tower; Two Harbors; Tyler; Wahkon; Wanamingo; Warba; Warren; Wastedo; Watertown; West Concord; Wheaton; Wright; Wyoming.
Personnel: William O. Houman, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Claude A. DeSanto, Div. Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Ronald W. Mullins, Div. Network Design Mgr.; Donald T. Fleming, Div. Network Services Mgr.; Robert L. Galarneau, Div. Mktg. Mgr.; Jack H. Klecker, Div. Personnel Mgr.
Telephone Data: Tot. tels. 126,523; Bus. tels. 21,909; Bus. lines 11,573; Res. main sta. 76,586; Res. ext. 28,028; Coin 757; Mobile 79.
Data Sets: Co.-owned 61; Sub-owned 65.
Key Systems: No. telco-owned 866; Total tel. on key sys. 12,723; No. lines to sub-owned key sys. 564.
PBX's, PABX's: No. telco-owned, below 100 lines 41; Total tel. on lines 369; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 84; No. sub-owned PABX's 22; No. trunks serv. sub-owned PABX's 134; No. of phones on sub-owned PABX's 483.
Plant Data: Aerial cable 1877 sh. mi.; Underground cable (duct) 31 sh. mi.; Buried cable 10,746 sh. mi.; Open wire, conductor (pairs) 6434 mi.; Pole lines 4169 mi.; Duct mi. 18.26; Tel. toll carrier, 4153 ch.; Tel. sta. (or subscriber) carrier 7017 ch.; Microwave "hops" 6; Microwave 3861.3 ch. mi.
Purchasing Responsibility: Purch. Mgr., CTSC-CR, P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $146,793,000.
REA Borrower.
Construction Budgets: 1981, $18,454,000; 1982, $10,674,000.

12 **MINNESOTA LAKE** (597 D). Minnesota Lake Telephone Co., 56068. Tel. (507) 462-3444.
Exchanges: Minnesota Lake.
Personnel: Lowell Campbell, Ch. of Bd. & Mgr.; Sheldon Campbell, Plt. Supt.
Telephone Data: Tot. tels. 597.

MISSION (879 D CDO). Consolidated Tel. Co., (See Brainerd).

MONTGOMERY (1435 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

9 **MONTICELLO** (3830 D ADO). Bridge Water Tel. Co., 316 Pine St. 55362. Tel. (612) 295-2974. Affiliation: Arvig Tel. Co., Pequot Lakes, Minn.
Exchanges: Enfield; Monticello.
Personnel: Gilroy G. Arvig, Pres. & Gen. Mgr.; Dorris L. Coulter, Exec. V.P.; Bob Rierson, Comp.; Vince Mayer, Plt. Supt.
Telephone Data: Tot. tels. 4663; Bus. tels. 1286; Bus. lines 469; Res. main sta. 2130; Res. ext. 1192; Coin 33.
Data Sets: Co.-owned 4; Sub-owned 6.
Key Systems: No. telco-owned 51; Total tel. on key sys. 307.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 151; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Plant Data: Aerial cable 6.652 sh. mi.; Underground cable (duct) 3.15 sh. mi.; Buried cable 122.781 sh. mi.; Aerial in cable 10.1 cond. mi.; Underground wire (duct) 3.15 cond. mi.; Buried wire 35.931 cond. mi.; Underground conduit tr. mi. 1.3; Duct mi. 1.3; Tel. toll carrier, 23 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 26 rt. mi.
Purchasing Responsibility: Gilroy G. Arvig, Pres.; Bob Rierson, Mgr.; Vince Mayer, Plt. Supt.
Annual Operating Revenues: 1978, $1,033,705; 1979, $1,125,705.
Total Plant Investment: $3,526,991.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $250,000.

MONTROSE (661 D CDO). Lakedale Telephone Co., (See Annandale).

MORGAN (1118 D CDO). Redwood County Tel. Co., (See Redwood Falls).

13 **MORRISTOWN** (452 D). Cannon Valley Tel. Co., Inc., P. O. Box 86. 55052.
Exchanges: Morristown.
Personnel: Mrs. E. W. Packard, Mgr.
Telephone Data: Tot. tels. 452.

MOTLEY (595 D CDO). Consolidated Tel. Co., (See Brainerd).

MOUND (7060 D 2090 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MOUNTAIN LAKE (1989 D 440 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

MURDOCK (546 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

NEILSVILLE (223 D CDO). Halstad Tel. Co., (See Halstad).

NELSON (CDO). United Tel. Co. of Minn., (See Chaska).

NEW GERMANY (416 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

NEW LONDON (2856 D CDO). Mid-State Tel. Co., (See Spicer).

NEW MARKET (1168 D 211 ES CDO). Scott Rice Tel. Co., (See Prior Lake).

NEW MUNICH (227 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

9 **NEW PRAGUE** (2500 D). Eckles Tel. Co., 115 E. Main. 56071. Tel. (612) 758-2501.
Exchanges: New Prague.
Personnel: N. Eckles, Pres.; Jim Sandoz, Mgr.
Telephone Data: Tot. tels. 2500.
Purchasing Responsibility: Neil Eckles, Gen. Mgr., 123 W. 7th St., Blue Earth, Minn. 56013.

NEW RICHLAND (1790 D ADO). United Tel. Co. of Minn., (See Chaska).

6 **NEW ULM** (13,227 D ADO TC). New Ulm Rural Telephone Co., 400 2nd N. 56073. Tel. (507) 354-4111.
Exchanges: New Ulm.
Personnel: R. T. Rodenberg, Pres.; Mark Retzlaff, Vice Pres.; Maurice B. Englund, Gen. Mgr.; Oscar Hoffman, Treas.; Bill D. Otis, Comp.; Richard A. Herzog, Sec.; Lester Domeier, Plt. Supt.
Telephone Data: Tot. tels. 13,227; Bus. tels. 2596; Bus. lines 1243; Res. main sta. 6385; Res. ext. 2880; Coin 80; Mobile 43.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 109; Total tel. on key sys. 706.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 707; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 478; No. sub-owned PABX's 11; No. trunks serv. sub-owned PABX's 61.
Plant Data: Aerial cable 159 sh. mi.; Aerial in cable 3986 cond. mi.; Pole lines 60.22 mi.; Underground conduit tr. mi. 15.97; Duct mi. 84.62; Tel. sta. (or subscriber) carrier 340 ch.
Purchasing Responsibility: Maurice B. Englund, Gen. Mgr.
Annual Operating Revenues: 1980, $2,715,169; 1981, $3,165,417.
Total Plant Investment: $9,033,248.
Construction Budgets: 1981, $250,000; 1982, $250,000.

NEW YORK MILLS (2089 D 153 ES CDO). East Ottertail Tel. Co., (See Perham).

NEWFOLDEN (539 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

NICKERSON (328 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

NIMROD (302 D CDO). West Central Telephone Assn., (See Sebeka).

NOKAY LAKE (926 D CDO). Consolidated Tel. Co., (See Brainerd).

NORCROSS (262 D CDO). Runestone Telephone Association, (See Hoffman).

NORTH LIME SPRINGS (76 D). Continental Telephone of Iowa, (See Knoxville, Iowa).

NORTHOME (559 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

NORTHROP (227 ES CDO). Central Telephone Co., Minn. Div., (See Fairmont).

NORWOOD (2563 D CDO). United Tel. Co. of Minn., (See Chaska).

ODESSA (368 D CDO). Federated Tel. Coop., (See Chokio).

ODIN-ORMSBY (447 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

OKABENA (261 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

OKLEE (885 D CDO). Garden Valley Telephone Co., (See Erskine).

ONAMIA (1347 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ORONOCO (1038 D CDO). Pine Island Telephone Co., (See Pine Island).

OSAGE (875 D 79 ES CDO). East Ottertail Tel. Co., (See Perham).

OSAKIS (1800 D CDO). Osakis Tel. Co., (See Parkers Prairie).

OSLO (482 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

OSSEO (20,950 D ADO). United Tel. Co. of Minn., (See Chaska).

OSTRANDER (346 D 12 ES CDO). Ace Telephone Association, (See Houston).

OTTERTAIL (821 D 2 ES CDO). East Ottertail Tel. Co., (See Perham).

OUTING (421 D CDO). Consolidated Tel. Co., (See Brainerd).

PALISADE (466 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

PALO (705 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

10 **PARKERS PRAIRIE** Osakis Tel. Co., Clayborn Ave. 56361. Tel. (612) 859-2700. (Does not serve this city.) Affiliation: Midwest Tel. Co., Parkers Prairie, Minn. 56361.
Exchanges: Osakis.
Personnel: Phil Revering, Ch. of Bd., Pres., Engr. & Plt. Supt.; Joe Dorn, V.P.-Oper. & Plt. Supt.; Geo. M. Revering, V.P.-Gen. Mgr.; Jane Dorn, Sec.-Treas.
Telephone Data: Tot. tels. 1800; Bus. tels. 200; Bus. lines 150; Res. main sta. 1200; Res. ext. 400; Coin 7.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 8; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 266 sh. mi.; Aerial in cable 696 cond. mi.; Buried wire 9310 cond. mi.; Drop wire, pair mi. 22; Pole lines 10 mi.; Tel. toll carrier, 60 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 15 rt. mi.
Annual Operating Revenues: 1979, $263,000; 1980, $300,000.
Total Plant Investment: $1,306,000.
Construction Budgets: 1980, $100,000; 1981, $1,400,000; 1982, $100,000.

10 **PARKERS PRAIRIE** (800 D). Midwest Telephone Co., 56361. Tel. (218) 338-4001.
Exchanges: Parkers Prairie; Eagle Bend; Miltona; Urbank.
Telephone Data: Tot. tels. 2452; Bus. tels. 389; Bus. lines 216; Res. main sta. 1741; Res. ext. 322; Coin 10.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 16.
Purchasing Responsibility: Geo. C. Revering, Gen. Mgr.
Construction Budgets: 1975, $30,000; 1976, $40,000.

PAYNESVILLE (3022 ES CDO). Lakedale Telephone Co., (See Annandale).

PEASE (285 D 100 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

8 **PELICAN RAPIDS** (3275 D CDO). Hohman Tel. Co., P. O. Box 407. 56572. Tel. (218) 863-6451.
Exchanges: Cormorant; Frazee; Lake Park; Pelican Rapids.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.; Clinton Hanson, Gen. Mgr.
Telephone Data: Tot. tels. 7461; Bus. tels. 1697; Bus. lines 534; Res. main sta. 4586; Res. ext. 1631; Coin 42.
Data Sets: Co.-owned 15; Sub-owned 2.
Key Systems: No. telco-owned 60; Total tel. on key sys. 525; No. lines to sub-owned key sys. 176.
PBX's, PABX's: No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 8.8 sh. mi.; Buried cable 1058 sh. mi.; Open wire, conductor (pairs) 26 mi.; Drop wire, pair mi. 22.4; Pole lines 26 mi.; Tel. toll carrier, 52 ch.; Tel. sta. (or subscriber) carrier 199 ch.
Purchasing Responsibility: Clinton Hanson, Gen. Mgr.
Annual Operating Revenues: 1980, $1,128,000; 1981, $1,374,000.
Total Plant Investment: $3,468,000.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $150,000; 1983, $100,000.

11 **PELICAN RAPIDS** Lake Region Tel. Co., 56572. (Does not serve this city.)
Exchanges: Frazee.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.
Telephone Data: Tot. tels. 866; Bus. tels. 122; Res. main sta. 740.

10 **PELICAN RAPIDS** (1611 D CDO). Pelican Tel. Co., P. O. Box 409. 56572.
Exchanges: Pelican Rapids.
Personnel: G. Hohman, Pres.; K. R. Hohman, V.P.

Telephone Data: Tot. tels. 1611; Bus. tels. 279; Res. main sta. 1318.

PEMBERTON (280 D CDO). Mid Communications Inc., (See Mankato).

PENNOCK (655 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

7 **PEQUOT LAKES** (2198 D CDO). Arvig Tel. Co., Box 395. 56472. Tel. (218) 568-4116. Affiliation: Bridge Water Tel. Co., Monticello, Minn.
Exchanges: Ash River; Backus; Breezy Point; Hackensack; Ideal Corners; Pequot Lakes; Pine River; Woman Lake.
Personnel: G. G. Arvig, Pres. & Gen. Mgr.; Earnest Johnson, Vice Pres.; Allison Brunes, Sec.-Treas.; Jas. Brunes, Plt. Supt.
Telephone Data: Tot. tels. 9671; Bus. tels. 1674; Bus. lines 833; Res. main sta. 5770; Res. ext. 1904; Coin 58; Mobile 59.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 52; Total tel. on key sys. 154.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 77; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 243.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 788 sh. mi.; Open wire, conductor (pairs) 10 mi.; Buried wire 667 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 138 ch.; Tel. sta. (or subscriber) carrier 703 ch.; Microwave "hops" 2; Microwave 30 ch. mi.
Purchasing Responsibility: James Brunes, Plt. Supt.
Annual Operating Revenues: 1980, $2,384,930; 1981, $3,041,755.
Total Plant Investment: $11,272,560.
REA Borrower.
Construction Budgets: 1981, $1,683,000; 1982, $2,300,000; 1983, $2,300,000.

6 **PERHAM** (4072 D 554 ES CDO). East Ottertail Tel. Co., 160 Second Ave., S W. 56573. Tel. (218) 346-5500.
Exchanges: Akeley-Nevis; Bertha-Hewitt; Deer Creek; Dent; Longville; New York Mills; Osage; Ottertail; Perham; Vergas; Walker; Whipholt.
Personnel: Eleanor M. Arvig, Pres.; Allen R. Arvig, Exec. V.P.; Edward S. Weikle, Comp.; Janice M. Theodorson, Sec.-Treas.; Gregory D. Rise, P.E., Staff Engr.; Jerald W. Theodorson, Plt. Supt.
Telephone Data: Tot. tels. 17,028; Bus. tels. 4237; Bus. lines 1382; Res. main sta. 9663; Res. ext. 3119; Coin 79; Mobile 22.
Data Sets: Co.-owned 4; Sub-owned 8.
Key Systems: No. telco-owned 114; Total tel. on key sys. 726.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 493.
Plant Data: Aerial cable 26.99 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 2284.41 sh. mi.; Duct mi. 2.2; Tel. toll carrier, 50 ch.; 13.3 rt. mi.; Tel. exch. carrier, 123 ch.; 77.4 rt. mi.; Tel. sta. (or subscriber) carrier 744 ch.
Purchasing Responsibility: Allen R. Arvig, Vice Pres.; Jerald W. Theodorson, Outside Plt. Supt.
Total Plant Investment: $16,379,883.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $2,530,000; 1983, $2,200,000.

PERLEY-HENDRUM (721 D 105 ES CDO). Norman County Telephone Co., Inc., (See Ada).

PETERSON (549 D 36 ES CDO). Ace Telephone Association, (See Houston).

PILLAGER (811 D CDO). Consolidated Tel. Co., (See Brainerd).

9 **PINE ISLAND** (2213 ES CDO). Pine Island Telephone Co., 55963. Tel. (507) 356-8302. Affiliation: Communications Systems, Inc., Box 777, Hector, Minn. 55342.
Exchanges: Oronoco; Pine Island.
Personnel: Richard Keane, Gen. Mgr.
Telephone Data: Tot. tels. 3251; Bus. tels. 486; Bus. lines 206; Res. main sta. 1834; Res. ext. 929; Coin 17.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 17; Total tel. on key sys. 99; No. lines to sub-owned key sys. 11.
Plant Data: Aerial cable 40.31 sh. mi.; Underground cable (duct) 3.18 sh. mi.; Buried cable 246.83 sh. mi.; Underground wire (duct) 3.18 cond. mi.; Buried wire 47.48 cond. mi.; Tel. sta. (or subscriber) carrier 114 ch.
Purchasing Responsibility: Richard Keane, Gen. Mgr.
Annual Operating Revenues: 1980, $495,133.
REA Borrower.

PINE RIVER (2070 D CDO). Arvig Tel. Co., (See Pequot Lakes).

PINEWOOD (183 D). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PLAINVIEW (2662 D ADO). United Tel. Co. of Minn., (See Chaska).

PLATO (527 D CDO). United Tel. Co. of Minn., (See Chaska).

PLUMMER (443 D CDO). Garden Valley Telephone Co., (See Erskine).

PONEMAH (141 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PORTER (242 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

PRINSBURG (698 D 130 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

7 **PRIOR LAKE** (6963 D 1551 ES ADO). Scott Rice Tel. Co., 4690 Colorado St. 55372. Tel. (612) 447-2172.
Exchanges: New Market; Prior Lake; Webster.
Personnel: J. W. Packer, Pres.; John W. Packer Jr., V.P.-Oper. & Plt. Supt.; Robt. Lange, Gen. Mgr.; Denise Craig, Treas.
Telephone Data: Tot. tels. 9292; Bus. tels. 1049; Bus. lines 505; Res. main sta. 4829; Res. ext. 3381; Coin 26; Mobile 11.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 29; Total tel. on key sys. 233; No. lines to sub-owned key sys. 122.
Plant Data: Aerial cable 105.81 sh. mi.; Underground cable (duct) 4.3 sh. mi.; Buried cable 359.6 sh. mi.; Open wire, conductor (pairs) 15.15 mi.; Aerial in cable 1654.9 cond. mi.; Underground wire (duct) 2686.5 cond. mi.; Buried wire 362.1 cond. mi.; Drop wire, pair mi. 59.5; Pole lines 91.8 mi.; Underground conduit tr. mi. 7.1; Duct mi. 11.7; Tel. toll carrier, 141 ch.; Tel. exch. carrier, 651 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Robt. Lange, Mgr.; John W. Packer, Jr., Engr. Supt.
Annual Operating Revenues: 1978, $1,478,600; 1979, $1,680,500.
Total Plant Investment: $5,800,000.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $350,000; 1981, $430,000.

PROSPER (26 D). Mabel Cooperative Telephone Co., (See Mabel).

PUPOSKY (429 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RACINE (475 D CDO). Home Tel. Co. (Racine Exchange), (See Grand Meadow).

RAINER (1191 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

RAMEY (619 D CDO). Benton Cooperative Tel. Co., (See Rice).

RANDALL (843 D CDO). Consolidated Tel. Co., (See Brainerd).

RAYMOND (664 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

RED LAKE (781 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RED LAKE FALLS (1947 D CDO). Garden Valley Telephone Co., (See Erskine).

REDWOOD FALLS (RURAL) (1117 ES CDO). Redwood County Tel. Co., (See Redwood Falls).

8 **REDWOOD FALLS** Redwood County Tel. Co., 120 E. 3rd St. 56283. Tel. (507) 637-5565. (Does not serve this city.)
Exchanges: Redwood Falls (Rural); Belview; Echo; Morgan; Seaforth; Vesta; Wabasso; Walnut Grove; Wood Lake.
Personnel: J. Beran, Pres.; L. S. Beran, Gen. Mgr. & Sec.-Treas.; J. H. Beran, Comp.; James Symes, Plt. Supt.
Telephone Data: Tot. tels. 6083; Bus. tels. 1039; Bus. lines 442; Res. main sta. 3564; Res. ext. 1472; Coin 11.
Data Sets: Co.-owned 10.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 650 sh. mi.; Open wire, conductor (pairs) 428 mi.; Tel. exch. carrier, 24 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; Microwave "hops" 1.
REA Borrower.

11 **REMER** (732 D CDO). Johnson Tel. Co., 56672. Tel. (218) 566-2302.
Exchanges: Boy River; Federal Dam; Remer.
Personnel: G. G. Arvig, Pres.; Esther N. Arvig, V.P.; Earnest V. Johnson, Gen. Mgr. & Sec.-Treas.; L. A. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 959; Bus. tels. 112; Res. main sta. 690; Res. ext. 74; Coin 10; Mobile 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Buried cable 202 sh. mi.; Buried wire 129 cond. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 329 ch.
Purchasing Responsibility: Earnest V. Johnson, Gen. Mgr.
Annual Operating Revenues: 1974, $203,906.
Total Plant Investment: $1,264,967.
REA Borrower.

9 **RICE** (1607 D CDO). Benton Cooperative Tel. Co., 56367. Tel. (612) 393-2115.
Exchanges: Bock; Foreston; Gilman; Ramey; Rice.
Personnel: Walter Lewandowski, Pres.; Larry Even, Gen. Mgr.; William J. Spicska, Sec.-Treas.; Donald Smelter, COE Supt.; John D. Scheel, Outside Plt. Supt.
Telephone Data: Tot. tels. 3816; Bus. tels. 481; Bus. lines 154; Res. main sta. 2368; Res. ext. 952; Coin 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 164; No. lines to sub-owned key sys. 36.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Buried cable 300 sh. mi.; Buried wire 536 cond. mi.; Tel. toll carrier, 107 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 296 ch.; 270 rt. mi.
Purchasing Responsibility: Donald Smelter; Nicholas Prom, Ofc. Mgr.; Larry Even, Gen. Mgr.; John Scheel, Outside Plt. Supr.
Annual Operating Revenues: 1980, $742,766.
Total Plant Investment: $4,913,232.
REA Borrower.

RICHMOND (1310 D CDO). Melrose Tel. Co., (See Melrose).

ROCK DELL (931 D CDO). Rock Dell Tel. Co., (See Kasson).

ROGERS (2671 D CDO). United Tel. Co. of Minn., (See Chaska).

ROLLAG (535 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

ROLLINGSTONE (1464 D CDO). United Tel. Co. of Minn., (See Chaska).

ROOSEVELT (192 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

ROSEMOUNT (3115 ES ADO). Central Telephone Co., Minn. Div., (See Fairmont).

12 **ROTHSAY** (742 D CDO). Rothsay Tel. Co. Inc., 56579. Tel. (218) 867-2111.
Exchanges: Rothsay.
Personnel: Omer L. Stowman, Pres.; Paul Stowman, Gen. Mgr.; Pauline Stowman, Sec.-Treas.
Telephone Data: Tot. tels. 742; Bus. tels. 128; Bus. lines 66; Res. main sta. 425; Res. ext. 189; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 83 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 2 cond. mi.; Buried wire 112 cond. mi.; Pole lines 22 mi.
Purchasing Responsibility: Omer L. Stowman, Pres.
Annual Operating Revenues: 1981, $136,815.
Total Plant Investment: $632,658.
REA Borrower.
Construction Budgets: 1982, $92,000.

RUSHFORD (1950 D 223 ES ADO). Ace Telephone Association, (See Houston).

RUSSELL (495 ES CDO). Woodstock Telephone Co., (See Ruthton).

10 **RUTHTON** (501 ES CDO). Woodstock Telephone Co., Box C. 56170. Tel. (507) 658-3830.
Exchanges: Garvin; Holland; Russell; Ruthton; Woodstock.
Personnel: Ken Knuth, Pres.; Alva Nelson, Exec V.P.; Marlys Knuth, Treas.
Telephone Data: Tot. tels. 1794; Bus. tels. 36; Res. main sta. 1196; Res. ext. 433; Coin 7.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 404 sh. mi.; Buried wire 35 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Ken Knuth, Pres.
Annual Operating Revenues: 1980, $286,000; 1981, $300,000.
Total Plant Investment: $2,135,000.
REA Borrower.
Construction Budgets: 1981, $20,000; 1982, $20,000; 1983, $40,000.

11 **SACRED HEART** (875 D). Sacred Heart Tele., 56285. Tel. (612) 847-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Sacred Heart.
Personnel: Wes Hanson, Co. of Bd. & Pres.; Gordon Yock, Exec. V.P.; Susan Hanson, V.P.-Oper.; Mark Hanson, V.P.-Gen. Mgr.; Angie Hanson, Sec.-Treas.; Bruce Hanson, Comp.; Joan "Jo" Skalbeck, Sec.; Merlyn Hanson, Ch. Engr.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 100; Bus. lines 700; Res. main sta. 625; Res. ext. 150; Coin 5.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5.
Plant Data: Buried cable 250 sh. mi.
Purchasing Responsibility: Wes Hanson, Pres. & Ch. of Bd.
Total Plant Investment: $750,000.
REA Borrower.
Construction Budgets: 1981, $400,000.

ST. BONIFACIUS (904 D 180 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ST. CLAIR (700 D CDO). Mid Communications Inc., (See Mankato).

ST. HILAIRE (659 D CDO). Garden Valley Telephone Co., (See Erskine).

ST. JAMES (4890 D ADO). United Tel. Co. of Minn., (See Chaska).

ST. LEO (152 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ST. MARTIN (398 D CDO). Melrose Tel. Co., (See Melrose).

ST. MICHAEL (2340 D CDO). United Tel. Co. of Minn., (See Chaska).

SANBORN (712 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCANDIA-MARINE (3100 D 900 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

SEAFORTH (146 D CDO). Redwood County Tel. Co., (See Redwood Falls).

9 **SEBEXA** (1239 D CDO). West Central Telephone Assn., 56477. Tel. (218) 837-5151.
Exchanges: Menahga; Nimrod; Sebeka; Verndale; Wolf Lake.
Personnel: Don Sommars, Ch. of Bd.; Andrew Schmith, Mgr.; Darwin Lillquist, Vice Pres.; Paul Boach, Off. Mgr.; Jerome Schermerhorn, Sec.; Robert Larson, Plt. Supt.
Telephone Data: Tot. tels. 4177; Bus. tels. 557; Bus. lines 291; Res. main sta. 2731; Res. ext. 889; Coin 20.
Key Systems: No. telco-owned 22; Total tel. on key sys. 68.
Plant Data: Aerial cable 24 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 111 mi.; Aerial in cable 67 cond. mi.; Buried wire 162 cond. mi.; Drop wire, pair mi. 39; Pole lines 934 mi.; Tel. toll carrier, 18 ch.; 20 rt. mi.; Tel. exch. carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 181 ch.
Purchasing Responsibility: Andrew Schmith, Mgr.
Total Plant Investment: $3,648,258.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $100,000; 1983, $600,000.

SEDAN (275 D CDO). Mid-State Tel. Co., (See Spicer).

SHELLY (388 D CDO). Halstad Tel. Co., (See Halstad).

SHERBURN (879 ES CDO). Central Telephone Co., Minn. Div., (See Fairmont).

SHEVLIN (505 D CDO). Garden Valley Telephone Co., (See Erskine).

SILVER LAKE (966 D CDO). United Tel. Co. of Minn., (See Chaska).

SLAYTON (1637 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

8 **SLEEPY EYE** (3517 D 238 ES ADO). Sleepy Eye Telephone Co., 121 2nd Ave. N.W. 56085. Tel. (507) 794-3371. Affiliation: Ollig Utilities Co.
Exchanges: Evan; Goodhue; Hanska; Sleepy Eye; White Rock.
Personnel: K. P. Ellefson, Pres.; Jim D. King, Controller; B. E. Mellum, Sec.-Gen. Mgr.; J. P. Rasmusson, Ch. Engr. & Vice Pres.; Vaughn Bien, Mgr.
Telephone Data: Tot. tels. 6976; Bus. tels. 1344; Bus. lines 605; Res. main sta. 3661; Res. ext. 1955; Coin 27; Mobile 24.
Data Sets: Co.-owned 1; Sub-owned 10.
Key Systems: No. telco-owned 40; Total tel. on key sys. 225.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 260.
Plant Data: Aerial cable 28.06 sh. mi.; Underground cable (duct) 8.77 sh. mi.; Buried cable 950 sh. mi.; Aerial in cable 1180.26 cond. mi.; Underground wire (duct) 893.87 cond. mi.; Buried wire 7234.90 cond. mi.; Underground conduit tr. mi. 4.9; Duct mi. 7.9; Tel. sta. (or subscriber) carrier 825 ch.; 5411 rt. mi.
Purchasing Responsibility: B. E. Mellum, Gen. Mgr.; K. P. Ellefson, Pres.; J. P. Rasmusson, Vice Pres.-Ch. Engr.
Annual Operating Revenues: 1980, $966,916; 1981, $1,074,816.
Total Plant Investment: $6,855,601.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $2,000,000; 1983, $300,000.

SOLWAY (225 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

SOUTH BURNSVILLE (4191 ES). Central Telephone Co., Minn. Div., (See Fairmont).

SOUTH HAVEN (768 D CDO). Lakedale Telephone Co., (See Annandale).

7 **SPICER** (2542 D CDO). Mid-State Tel. Co., Box 67. 56286. Tel. (612) 796-2121. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Brooten; Irving; New London; Sedan; Spicer; Sunburg; Terrace.
Personnel: K. M. Peterson, Pres.; Charles W. Ricker, Jr., Vice Pres.; Ronald D. Nelson, Gen. Mgr.; James A. Buhar, Treas.; Patricia A. Brown, Sec.
Telephone Data: Tot. tels. 7674; Bus. tels. 1142; Bus. lines 661; Res. main sta. 4323; Res. ext. 2209; Coin 22; Mobile 27.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 33; Total tel. on key sys. 201; No. lines to sub-owned key sys. 93.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 980 sh. mi.; Tel. toll carrier, 60 ch.; Tel. exch. carrier, 27 ch.; Tel. sta. (or subscriber) carrier 446 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $1,353,296; 1981, $1,670,195.
Total Plant Investment: $5,161,715.
REA Borrower.
Construction Budgets: 1981, $624,780; 1982, $322,445; 1983, $696,250.

10 **SPRING GROVE** (1855 D ADO). Spring Grove Cooperative Telephone Co., 161 W. Main St. 55974. Tel. (507) 498-3456.
Exchanges: Spring Grove.
Personnel: C. C. Ike, Pres.; Olaf Kjome, Vice Pres.; Chester H. Hanson, Gen. Mgr.; O. C. Ellingson, Treas.; E. A. Schmidt, Sec.
Telephone Data: Tot. tels. 1858; Bus. tels. 328; Bus. lines 163; Res. main sta. 967; Res. ext. 563; Coin 9.
Key Systems: No. telco-owned 2.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 83.
Plant Data: Tel. sta. (or subscriber) carrier 168 ch.
Purchasing Responsibility: Chester H. Hanson, Gen. Mgr.
Annual Operating Revenues: 1980, $237,833; 1981, $250,000.
Total Plant Investment: $756,472.
REA Borrower.

10 **SPRINGFIELD** (2210 D CDO). Western Tel. Co., 22 S. Marshall. 56087. Tel. (507) 723-4211.
Exchanges: Springfield.
Personnel: Paul A. Glasser Jr., Pres.; W. R. Glasser, Gen. Mgr.; R. A. Feser, Plt. Supt.
Telephone Data: Tot. tels. 2210; Bus. tels. 364; Bus. lines 196; Res. main sta. 1319; Res. ext. 449; Coin 11.
Key Systems: No. telco-owned 44; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 46.
Plant Data: Aerial cable 1079.52 sh. mi.; Underground cable (duct) 1000.03 sh. mi.; Buried cable 3057.55 sh. mi.; Open wire, conductor (pairs) 126.4 mi.; Aerial in cable 1079.52 cond. mi.; Underground wire (duct) 1000.83 cond. mi.; Buried wire 3057.55 cond. mi.; Pole lines 63.2 mi.; Duct mi. 4.31.

SQUAW LAKE (303 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

10 **STARBUCK** (1965 D). Starbuck Telephone Co., 56381. Tel. (612) 239-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Starbuck.
Personnel: Wes Hanson, Ch. of Bd.; Mark Hanson, Pres.; Bruce Hanson, Exec. V.P.; Merlyn Hanson, V.P.-Oper.; Wes Hanson, V.P.-Gen. Mgr.; Angie Hanson, Treas.; Susan Hanson, Comp.; Colean Gullickson, Sec.; Dalen Gossling, Plt. Supt.
Telephone Data: Tot. tels. 1905; Bus. lines 1500; Res. main sta. 1250; Res. ext. 715; Coin 12.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 80.
Plant Data: Buried cable 400 sh. mi.
Purchasing Responsibility: Wes Hanson, Ch. of Bd.
Total Plant Investment: $890,000.
REA Borrower.
Construction Budgets: 1981, $150,000.

STEPHEN (1058 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

STEWART (796 D CDO). United Tel. Co. of Minn., (See Chaska).

STURGEON LAKE (819 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

SULLIVAN LAKE (659 D CDO). Consolidated Tel. Co., (See Brainerd).

SUNBURG (441 D CDO). Mid-State Tel. Co., (See Spicer).

SVEA (609 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

SWIFT FALLS (1194 D CDO). United Tel. Co. of Minn., (See Chaska).

TAYLORS FALLS (645 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

TERRACE (280 D CDO). Mid-State Tel. Co., (See Spicer).

TINTAH (260 D CDO). Runestone Telephone Association, (See Hoffman).

TOWER (1254 D 800 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

TRIMONT (790 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TRUMAN (967 ES CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TULABY WAUBUN (189 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

TURTLE RIVER (820 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

TWIN LAKES (200 D 71 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

9 **TWIN VALLEY** (1095 D CDO). Twin Valley-Ulen Tel. Co., 204 Main Ave., W. 56584. Tel. (218) 584-5111.
Exchanges: Flom; Gary; Tulaby Waubun; Twin Valley; Ulen; Waubun; White Earth.
Personnel: Bernice M. Herold, Pres.; E. P. Herold, Vice Pres.; Vernon J. Andring, Gen. Mgr.; Henry L. Tembrock, Sec.-Treas.; Halstad Engineering Co., Halstad, Mn.; Paul J. Schneider, Plt. Supt.
Telephone Data: Tot. tels. 3749; Bus. tels. 1627; Bus. lines 983; Res. main sta. 1607; Res. ext. 459; Coin 14; Mobile 4.
Key Systems: No. telco-owned 11; Total tel. on key sys. 118.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 64.
Plant Data: Buried cable 464.62 sh. mi.; Open wire, conductor (pairs) 5.66 mi.; Buried wire 493.49 cond. mi.; Pole lines 5 mi.; Tel. exch. carrier, 21 ch.; 464 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.; 449.61 rt. mi.
Purchasing Responsibility: Vernon J. Andring, Gen. Mgr.; Paul J. Schneider, Plt. Supt.
Annual Operating Revenues: 1980, $802,234; 1981, $962,806.
Total Plant Investment: $4,747,698.
REA Borrower.
Construction Budgets: 1981, $350,000; 1982, $500,000; 1983, $750,000.

TWO HARBORS (4298 D 200 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

TYLER (1406 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ULEN (557 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

9 **UNDERWOOD** (990 D 90 ES CDO). Park Region Mutual Telephone Co., 56586. Tel. (218) 826-6161.
Exchanges: Ashby; Dalton; Erhard; Maine; Underwood; Vining.
Personnel: Chester Risbrudt, Pres.; Glen Thomas, Vice Pres.; Paul Hoff, Mgr.; Arnold E. Nistfeld, Sec., Comp. & Treas.
Telephone Data: Tot. tels. 4464; Bus. tels. 500; Bus. lines 225; Res. main sta. 2737; Res. ext. 1202; Coin 29; Mobile 29.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 61.
Plant Data: Aerial cable 5.91 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 693 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 2 cond. mi.; Buried wire 256 cond. mi.; Drop wire, pair mi. 23; Pole lines 49 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 404 ch.; 335 rt. mi.
Purchasing Responsibility: Paul Hoff, Mgr.
Annual Operating Revenues: 1980, $673,300; 1981, $734,299.
Total Plant Investment: $3,761,261.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $520,680; 1983, $167,966.

11 **UPSALA** (856 ES CDO). Upsala Co-op Telephone Association, Box 26. 56384. Tel. (612) 573-2122.
Exchanges: Upsala.
Personnel: Aymer Nelson, Pres.; Frank Norris, Exec. V.P.; Marcellus Theisen, Treas.; Alcuin Primus, Sec.; Ralph Johnson, Dir.
Telephone Data: Tot. tels. 856; Bus. tels. 67; Bus. lines 42; Res. main sta. 647; Res. ext. 142; Coin 5.
Key Systems: No. telco-owned 2.
Plant Data: Buried cable 176 sh. mi.; Buried wire 41 cond. mi.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Dennis M. Gapinski, Mgr.
Annual Operating Revenues: 1979, $85,000; 1979, $90,000.
Total Plant Investment: $684,440.
REA Borrower.
Construction Budgets: 1977, $50,000.

URBANK (260 D). Midwest Telephone Co., (See Parkers Prairie).

VERGAS (923 D 1 ES CDO). East Ottertail Tel. Co., (See Perham).

VERNDALE (950 D CDO). West Central Telephone Assn., (See Sebeka).

VERNON CENTER (587 D CDO). Mid Communications Inc., (See Mankato).

VESTA (417 D CDO). Redwood County Tel. Co., (See Redwood Falls).

VICTORIA (1063 D CDO). United Tel. Co. of Minn., (See Chaska).

VIKING (244 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

VILLARD (619 D CDO). United Tel. Co. of Minn., (See Chaska).

VINING (309 D 1 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

WABASSO (856 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WACONIA (3365 D ADO). United Tel. Co. of Minn., (See Chaska).

WAHKON (248 D 90 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WALDORF (430 D CDO). United Tel. Co. of Minn., (See Chaska).

WALKER (2754 D 219 ES CDO). East Ottertail Tel. Co., (See Perham).

WALNUT GROVE (939 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WANAMINGO (1128 D CDO). Continental Telephone Co. of Minn , Inc., (See Minneapolis).

WARBA (475 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WARREN (2424 D 400 ES ADO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WASTEDO (339 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WATERTOWN (2109 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WATERVILLE (1148 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

WATKINS (1003 D CDO). Melrose Tel. Co., (See Melrose).

WAUBUN (540 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WAVERLY (890 D CDO). Lakedale Telephone Co., (See Annandale).

13 **WAWINA** (66 ES ADO). Northern Telephone Co., Box 121. 55784. Tel. (218) 486-6565.
Exchanges: Wawina.
Personnel: Robert G. Riddell, Owner; Ruth E. Riddell, Mgr.
Telephone Data: Tot. tels. 65; Bus. tels. 5; Bus. lines 5; Res. main sta. 33; Res. ext. 17; Coin 3.
Plant Data: Buried cable 15 sh. mi.

WEBSTER (540 D CDO). Scott Rice Tel. Co., (See Prior Lake).

WELCOME (622 D). Central Telephone Co., Minn. Div., (See Fairmont).

WELLS (2964 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

WENDELL (404 D CDO). Runestone Telephone Association, (See Hoffman).

WEST CONCORD (1194 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WEST DANBURY (23 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

WHEATON (2315 D 200 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WHIPHOLT (249 D CDO). East Ottertail Tel. Co., (See Perham).

WHITE EARTH (685 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WHITE ROCK (800 D 2 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

WILLIAMS (417 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

WINGER (452 D CDO). Garden Valley Telephone Co., (See Erskine).

WINNEBAGO (1907 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

10 **WINSTED** (1964 D ADO). Winsted Telephone Co., 171 2nd St., S. 55395. Tel. (612) 485-4111.
Exchanges: Winsted.
Personnel: J. L. Ollig, Pres.; Marie A. Hoese, Sec.-Treas.; Thomas Ollig, Comp.; Mark Ollig, Ch. Engr.; Michael Ollig, Plt. Supt.
Telephone Data: Tot. tels. 1964.
Data Sets: Co.-owned 1.
Plant Data: Aerial cable 89 sh. mi.; Buried cable 59 sh. mi.; Pole lines 21.5 mi.
Purchasing Responsibility: John L. Ollig, Pres.
Construction Budgets: 1981, $135,000; 1982, $140,000.

10 **WINTHROP** (1596 D CDO). Winthrop Tel. Co., 213 E. 2nd. 55396. Tel. (507) 647-5395. Operating HQ: Franklin, Minn. 55333. Affiliation. Larson Utilities, Inc., Franklin, Minn. 55333.
Exchanges: Winthrop.
Personnel: S. H. Larson, Pres.; Paul H. Larson, Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1596; Bus. tels. 361; Bus. lines 135; Res. main sta. 950; Res. ext. 375; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 25.
Plant Data: Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Paul H. Larson, Mgr.
Total Plant Investment: $864,000.
REA Borrower.

WOLF LAKE (296 D CDO). West Central Telephone Assn., (See Sebeka).

11 **WOLVERTON** (324 D CDO). Wolverton Tel. Co., P. O. Box 356. 56594. Tel. (218) 995-2900.
Exchanges: Wolverton; Christine, N.D.; Walcott, N.D.
Personnel: Millard F. Johnson, Pres.; Dale N. Westvig, Exec. V.P.; M. F. Johnson, Gen. Mgr. & Plt. Supt.; Sandra Ihland, Sec.
Telephone Data: Tot. tels. 749; Bus. tels. 85; Bus. lines 59; Res. main sta. 419; Res. ext. 245; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Aerial cable .50 sh. mi.; Buried cable 71.92 sh. mi.; Buried wire 98.48 cond. mi.
Purchasing Responsibility: Dale N. Westvig, Vice Pres.
Annual Operating Revenues: 1980, $131,800; 1981, $139,200.
Total Plant Investment: $673,525.
REA Borrower.
Construction Budgets: 1981, $140,000.

WOMAN LAKE (820 D CDO). Arvig Tel. Co., (See Pequot Lakes).

WOOD LAKE (557 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WOODSTOCK (265 ES CDO). Woodstock Telephone Co., (See Ruthton).

WORTHINGTON (5507 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

WRIGHT (236 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

WYKOFF (723 D CDO). Wykoff Tel. Co., (See Grand Meadow).

WYOMING (3715 D 1500 ES CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis).

ZIMMERMAN (1871 D CDO). Sherburne County Rural Telephone Co., (See Big Lake).

ZUMBRO FALLS (1121 D CDO). United Tel. Co. of Minn., (See Chaska).

9 **ZUMBROTA** (2359 D 185 ES ADO TC). Zumbrota Tele. Co., 66 East 4th St. 55992. Tel. (507) 732-5333.
Exchanges: Zumbrota.
Personnel: A. C. Marvin, Pres.; C. F. Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Telephone Data: Tot. tels. 2544; Bus. tels. 595; Bus. lines 262; Res. main sta. 1241; Res. ext. 761; Coin 13.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 24; Total tel. on key sys. 204.
Plant Data: Buried cable 125 s[illegible]
Purchasing Responsibili[illegible] Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Annual Operating Revenues: 1980, $406,000; 1981, $466,110.
Total Plant Investment: $1,133,375.
Construction Budgets: 1981, $100,000; 1982, $100,000.

Alphabetical list of Minnesota Independent telephone companies, with headquarters.

Ace Telephone Assn., Houston
Albany Mutual Telephone Assn., Albany
Arrowhead Communications Corp., Hector
Arvig Telephone Co., Pequot Lakes
Barnesville Municipal Telephone Co., Barnesville
Benton Coop. Telephone Co., Rice
Blackduck Telephone Co., Blackduck
Blue Earth Valley Telephone Co., Blue Earth
Bricelyn Mutual Telephone Co., Bricelyn
Bridge Water Telephone Co., Monticello
Callaway Telephone Co., Callaway
Cannon Valley Telephone Co., Inc., Morristown
Central Telephone Co., Minnesota Div., Fairmont
Clara City Telephone Co., Clara City
Clements Telephone Co., Clements
Consolidated Telephone Co., Brainerd
Continental Tel. Co. of Minn., Inc., Minneapolis
Crosslake Telephone Co., Crosslake
Danube Telephone Co., Danube
Deer River Telephone Co., Deer River
Delavan Telephone Co., Delavan
Dunnell Telephone Co., Inc., Dunnell
Eagle Valley Telephone Co., Clarissa
Easton Telephone Co., Easton
East Ottertail Telephone Co., Perham
Eckles Telephone Co., New Prague
Emily Coop. Telephone Co., Inc., Emily
Farmers Mutual Telephone Co., Bellingham
Federated Telephone Coop., Chokio
Felton Telephone Exch., Felton
Freeborn Telephone Co., Freeborn
Frost Telephone Co., Frost
Garden Valley Telephone Co., Erskine
Gardonville Coop. Telephone Assn., Brandon
Granada Telephone Co., Granada
Halstad Telephone Co., Halstad
Hancock Telephone Co., Hancock
Harmony Telephone Co., Harmony
Hohman Telephone Co., Pelican Rapids
Home Telephone Co., The, Grand Meadow
Home Telephone Co., Racine Exch., Grand Meadow
Hutchinson Telephone Co., Hutchinson
Johnson Telephone Co., Remer
Kasson & Mantorville Telephone Co., Kasson
K. M. P. Telephone Co., Kerkhoven
Lakedale Telephone Co., Annandale
Lake Region Telephone Co., Pelican Rapids
Lismore Coop. Telephone Co., Lismore
Lonsdale Telephone Co., Lonsdale
Lowry Telephone Co., Inc., Lowry
Mabel Coop. Telephone Co., Mabel
Madelia Telephone Co., Madelia
Manchester-Hartland Telephone Co., Manchester
Mankato Citizens Telephone Co., Mankato
Mazeppa Telephone Co., Mazeppa
Melrose Telephone Co., Melrose
Mid Communications Inc., Mankato
Mid-State Telephone Co., Spicer
Midwest Telephone Co., Parkers Prairie
Minnesota Lake Telephone Co., Minnesota Lake
Minnesota Valley Telephone Co., Franklin
New Ulm Rural Telephone Co., New Ulm
Norman County Telephone Co., Inc., Ada
Northern Telephone Co., Wawina
Northland Telephone Co., Inc., Hill City
Oaakis Telephone Co., Parkers Prairie
Park Region Mutual Telephone Co., Underwood
Paul Bunyan Rural Telephone Coop., Bemidji
Pelican Telephone Co., Pelican Rapids
Peoples Telephone Co., Inc., Big Fork
Pine Island Telephone Co., Pine Island
Redwood County Telephone Co., Redwood Falls
Rock Dell Telephone Co., Kasson
Rothsay Telephone Co., Inc., Rothsay
Runestone Telephone Assn., Hoffman
Sacred Heart Telephone Co., Sacred Heart
Scott Rice Telephone Co., Prior Lake
Sherburne County Rural Tel. Co., Big Lake
Sleepy Eye Telephone Co., Sleepy Eye
Spring Grove Coop. Telephone Co., Spring Grove
Starbuck Telephone Co., Starbuck
Twin Valley-Ulen Telephone Co., Twin Valley
United Telephone Co. of Minnesota, Chaska
Upsala Coop. Telephone Assn., Upsala
Valley Telephone Co., Browns Valley
West Central Telephone Assn., Sebeka
Western Telephone Co., Springfield
Wikstrom Telephone Co., Inc., Karlstad
Winsted Telephone Co., Winsted
Winthrop Telephone Co., Winthrop
Wolverton Telephone Co., Wolverton
Woodstock Telephone Co., Ruthton
Wykoff Telephone Co., Grand Meadow
Zumbrota Telephone Co., Zumbrota

MISSISSIPPI

(The Bell exchanges in Mississippi will be found on page 618. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,568,000
TOTAL NUMBER OF TELEPHONES	1,612,513
RESIDENCE TELEPHONES	1,246,448
BUSINESS TELEPHONES	366,065
TOTAL INDEPENDENT TELEPHONES	83,036
TOTAL BELL SYSTEM TELEPHONES	1,525,542

10 **ACKERMAN** (1866 D CDO). Ackerman Telephone Co., 39735. Tel. (601) 286-6209. Operating HQ: Fayette, Ala. 35555.
Exchanges: Ackerman; Chester.
Personnel: Earl McDonald, Ch. of Bd. & Pres.; James Al McCulloch, Gen. Mgr.; Theis McDonald, Sec.
Telephone Data: Tot. tels. 2310; Bus. tels. 548; Bus. lines 275; Res. main sta. 1300; Res. ext. 462; Coin 21.
Key Systems: No. telco-owned 22; Total tel. on key sys. 142.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 107.
Plant Data: Tel. toll carrier, 84 ch.; 535 rt. mi.
Purchasing Responsibility: James Al McCulloch, Mgr.; Earl McDonald, Pres.
Annual Operating Revenues: 1981, $469,780.
Total Plant Investment: $1,473,281.
Construction Budgets: 1981, $75,000; 1982, $75,000; 1983, $75,000.

ARTESIA-CRAWFORD (1141 D ADO). Franklin Telephone Co., Inc., (See Meadville).

9 **BAILEY** Hughes Tel. Co., Hwy. 493. 39320. Tel. (601) 737-2211. (Does not serve this city.)
Exchanges: Briarwood; DeKalb; Lynville; Obadiah.
Personnel: Yerby L. Hughes, Jr., Ch. of Bd.; Yerby L. Hughes, Pres. & Gen. Mgr.; Sarah O. McDonald, Treas.; Mrs. Som, Sec.; Wm. T. Carpenter, Ch. Engr.; Gerald K. Snowden, Plt. Supt.
Telephone Data: Tot. tels. 4608; Bus. tels. 479; Bus. lines 227; Res. main sta. 3591; Res. ext. 726; Coin 24.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 65.9 sh. mi.; Buried cable 406.9 sh. mi.; Open wire, conductor (pairs) 364.7 mi.; Aerial in cable 65.9 cond. mi.; Buried wire 184.486 cond. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 8 rt. mi.
Annual Operating Revenues: 1975, $780,600; 1976, $850,000.
Total Plant Investment: $5,449,010.
REA Borrower.
Construction Budgets: 1977-78, $4,200,000.

BARLOW (434 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BASSFIELD (1731 D CDO). Florence Tel. Co., (See Florence).

6 **BAY SPRINGS** (2853 D CDO). Bay Springs Tel. Co., Inc., P. O. Box 409. 39422. Tel. (601) 764-2121. Affiliation: National Telephone of Alabama, Grove Hill Telephone Corporation and Noxapater Telephone Co. (Telephone Electronics Corporations), Butler Telephone Company, Inc.
Exchanges: Bay Springs; Big Creek; Homewood; Louin; Old Taylorsville; Pittman; Polkville; Rose Hill; Soso; Sylvarena; Walters; White Oak.
Personnel: Estelle V. Fail, Pres.; John Pearce, Vice Pres.; J. D. Fail, Vice Pres. & Ch. Engr.; C. F. Fail, V.P. & Systems Mgr.; Harry N. Lackey, V.P.-Ch. Operations; Dorothy F. Mayfield, Treas.; Janell M. Anderson, Sec.; Robert M. James, Plt. Supt.
Telephone Data: Tot. tels. 11,051; Bus. tels. 1135; Bus. lines 505; Res. main sta. 7517; Res. ext. 2282; Coin 34; Mobile 35.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 74; Total tel. on key sys. 244; No. lines to sub-owned key sys. 97.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 219.
Plant Data: Aerial cable 300 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 1200 sh. mi.; Aerial in cable 3600 cond. mi.; Underground wire (duct) 1200 cond. mi.; Buried wire 30,000 cond. mi.; Pole lines 300 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. toll carrier, 320 ch.; 132 rt. mi.; Tel. exch. carrier, 306 ch.; 320 rt. mi.; Tel. sta. (or subscriber) carrier 480 ch.
Purchasing Responsibility: Ray Doggett, Bay Springs, Miss.
Annual Operating Revenues: 1979, $2,031,832; 1980, $2,588,063.
REA Borrower.
Construction Budgets: 1980, $3,000,000; 1981, $3,000,000; 1982, $3,000,000.

BENNDALE (605 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BIG CREEK (1236 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

BRIARWOOD (874 D). Hughes Tel. Co., (See Bailey).

9 **BRUCE** (3823 D CDO). Bruce Telephone Co., Inc., P. O. Box 159. 38915. Tel. (601) 983-4343.
Exchanges: Bruce.
Personnel: Harry E. Waller, Ch. of Bd., Pres., V.P.-Gen. Mgr. & Ch. Engr.; Shellye W. White, Vice Pres.; Connie W. Allen, Vice Pres.; Bernice C. Waller, Sec.-Treas.; David Bray, Plt. Supt.
Telephone Data: Tot. tels. 3823; Bus. tels. 756; Bus. lines 2800; Res. main sta. 2030; Res. ext. 918; Coin 15; Mobile 39.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 45; Total tel. on key sys. 217.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 152.
Plant Data: Aerial cable 39.14 sh. mi.; Underground cable (duct) 1.6 sh. mi.; Buried cable 138 sh. mi.; Pole lines 60 mi.; Duct mi. 1.6; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. exch. carrier, 72 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 398 ch.; 40 rt. mi.
Purchasing Responsibility: Harry E. Waller, Mgr.; Bernice Waller, Sec.; David Bray, Plt. Supt.
Annual Operating Revenues: 1980, $614,540; 1981, $675,102.
Total Plant Investment: $3,073,362.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $300,000.

BYHALLA (2795 D CDO). Home Tel. Co., (See Olive Branch).

8 **CALHOUN CITY** (3374 D CDO). Calhoun City Tel. Co., Inc., P. O. Box 578, Main St. 38916. Tel. (601) 628-5151. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone and Data Systems/SE.
Exchanges: Calhoun City; Slate Springs; Vardaman.
Personnel: Joseph E. Hicks, Pres.; Charles Howe, Gen. Mgr.; William E. Pace, Treas.; Betty Sneed, Sec.
Telephone Data: Tot. tels. 5068; Bus. tels. 768; Bus. lines 292; Res. main sta. 2524; Res. ext. 1592; Coin 17.
Key Systems: No. telco-owned 68; Total tel. on key sys. 98.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 166.
Plant Data: Aerial cable 141.59 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 230 sh. mi.; Open wire, conductor (pairs) 678 mi.; Aerial in cable 141.59 cond. mi.; Underground wire (duct) .13 cond. mi.; Buried wire 139 cond. mi.; Pole lines 819.59 mi.; Underground conduit tr. mi. 6; Duct mi. 4.8; Tel. toll carrier, 72 ch.; 262 rt. mi.; Tel. exch. carrier, 100 ch.; Tel. sta. (or subscriber) carrier 159 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $805,698; 1981, $918,156.
Total Plant Investment: $4,244,571.
REA Borrower.
Construction Budgets: 1981, $553,709; 1982, $566,326; 1983, $621,104.

CHESTER (444 D CDO). Ackerman Telephone Co., (See Ackerman).

CHULAHOMA (606 D CDO). Home Tel. Co., (See Olive Branch).

CROSBY (794 D CDO). Franklin Telephone Co., Inc., (See Meadville).

10 **DECATUR** (1452 D CDO ADO). Decatur Telephone Co., 39327. Tel. (601) 635-2251.
Exchanges: Decatur.
Personnel: W. D. Bailey, Ch. of Bd. & Pres.; Louise R. Bailey, Sec.-Treas.
Telephone Data: Tot. tels. 1452; Bus. tels. 260; Bus. lines 126; Res. main sta. 1192; Res. ext. 454; Coin 10; Mobile 12.
Key Systems: No. telco-owned 13; Total tel. on key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 72.
Plant Data: Aerial cable 9 sh. mi.; Underground cable (duct) .65 sh. mi.; Buried cable 180.83 sh. mi.; Aerial in cable 9 cond. mi.; Buried wire 4.86 cond. mi.; Drop wire, pair mi. 48.19; Pole lines 9 mi.; Underground conduit tr mi. 1.6; Duct mi. .65; Tel. toll carrier, 48 ch.; 6.1 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: W. D. Bailey, Pres.
Total Plant Investment: $1,900,000.
REA Borrower.

DEKALB (1467 D). Hughes Tel. Co., (See Bailey).

EAGLE LAKE (389 D ES). Delta Telephone Co., Inc., (See Louise).

EDDICETON (632 D CDO). Franklin Telephone Co., Inc., (See Meadville).

FAIRVIEW (1001 D). Fulton Tel. Co., Inc., (See Fulton).

6 **FLORENCE** (5086 D CDO). Florence Tel. Co., P. O. Box 7 - 101 Lewis St. 39073. Tel. (601) 845-2234. Affiliation: Mid-Continent Tel. Corp.
Exchanges: Bassfield; Florence; Prentiss.
Personnel: Hale F. Bomar, Pres.; N. R. Weston, V.P.-Oper.; Franklin D. Rowan, Treas.; Donald Kruger, Sec.; Jimmie R. Rogers, Plt. Mgr.
Telephone Data: Tot. tels. 11,773; Bus. tels. 1519; Bus. lines 708; Res. main sta. 6290; Res. ext. 3964; Coin 52.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 54; Total tel. on key sys. 308.
Purchasing Responsibility: Hale F. Bomar, Dist. Mgr.
Total Plant Investment: $10,488,755.
REA Borrower.
Construction Budgets: 1981, $1,557,868; 1982, $1,470,600.

7 **FULTON** (6270 ES CDO). Fulton Tel. Co., Inc., 402 W. Beene, P. O. Box 1519. 38843. Tel. (601) 862-9001.
Exchanges: Fairview; Fulton; Mantachie; Tremont.
Personnel: Norman S. Vaughan, Pres.; S. W. Vaughan, Exec. V.P.; H. D. McGee, Gen. Mgr.; Frances Barnes, Treas.; Blanche Lusk, Comp.; Elizabeth V. Smith, Sec.; Eddie Hardin, Ch. Engr.; J. W. Beasley, Plt. Supt.
Telephone Data: Tot. tels. 9545; Bus. tels. 2034; Bus. lines 837; Res. main sta. 4923; Res. ext. 2521; Coin 51.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 97; Total tel. on key sys. 620.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 214; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 103.
Plant Data: Aerial cable 124.20 sh. mi.; Underground cable (duct) 4.89 sh. mi.; Buried cable 283.06 sh. mi.; Aerial in cable 14,153 cond. mi.; Underground wire (duct) 1488 cond. mi.; Buried wire 7500 cond. mi.; Drop wire, pair mi. 450; Duct mi. 1.2; Tel. toll carrier, 264 ch.; 33 rt. mi.; Tel. exch. carrier, 120 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.; 36 rt. mi.
Purchasing Responsibility: Norman S. Vaughan, Pres.; H. D. McGee, Gen. Mgr.
Annual Operating Revenues: 1981, $1,432,613.
Total Plant Investment: $7,126,956.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $1,000,000; 1983, $1,000,000.

13 **GEORGETOWN** (169 D). Georgetown Tel. Co., 39078. Tel. (601) 394-5322.
Exchanges: Georgetown.
Personnel: J. A. Miller, Jr., Pres.
Telephone Data: Tot. tels. 169.

13 **GLEN ALLAN** (366 D). Glen Allan Tel. Co.,
Exchanges: Glen Allan.
Personnel: Mrs. M. C. Webb, Sec.
Telephone Data: Tot. tels. 366.

HERMANVILLE (914 D CDO). Franklin Telephone Co., Inc., (See Meadville).

HOLLY BLUFF (412 D CDO). Delta Telephone Co., Inc., (See Louise).

HOMEWOOD (701 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

ISOLA (657 D CDO). Delta Telephone Co., Inc., (See Louise).

JANICE (256 D). Franklin Telephone Co., Inc., (See Meadville).

11 **LEAKESVILLE** (725 D). Mississippi Tel. Corp., P. O. Box 617. 39451.
Exchanges: Leakesville; Neely; Sand Hill; State Line.
Personnel: J. A. Miller, Jr., Pres. & V.P.-Gen. Mgr.; Mrs. J. A. Miller, Jr., Exec. V.P.
Telephone Data: Tot. tels. 945.

LOUIN (670 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

10 **LOUISE** (851 D CDO). Delta Telephone Co., Inc., P. O. Box 217. 39097. Tel. (601) 836-5111.
Exchanges: Eagle Lake; Holly Bluff; Isola; Louise.
Personnel: James H. Creekmore, Pres.; Mrs. Wade H. Creekmore, Sr., Exec. V.P.; Wade H. Creekmore, Jr.,

V.P.-Gen. Mgr.; Wade H. Creekmore, Sr., Sec.-Treas.; Jimmy Peeples, Plt. Supt.
Telephone Data: Tot. tels. 2309; Bus. tels. 373; Bus. lines 168; Res. main sta. 1289; Res. ext. 645; Coin 19.
Key Systems: No. telco-owned 19; Total tel. on key sys. 77; No. lines to sub-owned key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 14.60 sh. mi.; Buried cable 429.53 sh. mi.; Buried wire 130 cond. mi.; Tel. toll carrier, 92 ch.
Purchasing Responsibility: James H. Creekmore, Pres.
REA Borrower.

LYNVILLE (670 D). Hughes Tel. Co., (See Bailey).

MANTACHIE (1523 D CDO). Fulton Tel. Co., Inc., (See Fulton).

7 **MEADVILLE** (2496 D ADO). Franklin Telephone Co., Inc., Main St. 39653. Tel. (601) 384-5851.
Exchanges: Artesia-Crawford; Barlow; Benndale; Crosby; Eddiceton; Hermanville; Janice; Meadville; New Augusta; Newhebron.
Personnel: Mildred G. Creekmore, Pres.; Wade H. Creekmore, Jr., V.P.-Gen. Mgr.; W. H. Creekmore, Sr., Sec.; Joe Frost, Plt. Supt.
Telephone Data: Tot. tels. 8980; Bus. tels. 1471; Bus. lines 1840; Res. main sta. 5005; Res. ext. 2736; Coin 27.
Key Systems: No. telco-owned 33; Total tel. on key sys. 273.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 2.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 1120 sh. mi.; Duct mi. .3.
Purchasing Responsibility: Mildred G. Creekmore, Pres.
Total Plant Investment: $12,138,141.
REA Borrower.
Construction Budgets: 1982, $220,000.

13 **MERIGOLD** (323 D CDO). Sherwood Tel. Co., Inc., P. O. Box 326. 38759. Tel. (601) 748-2711.
Exchanges: Merigold.
Personnel: W. W. Latham, Jr., Pres. & Gen. Mgr.; Alice Latham, V.P.-Oper.
Telephone Data: Tot. tels. 323; Coin 3.
Key Systems: No. telco-owned 2.
Plant Data: Tel. toll carrier, 24 ch.; Tel. exch. carrier, 32 ch.
REA Borrower.

MOUND BAYOU (1289 D CDO). Mississippi Telephone & Communications, Inc., (See Olive Branch).

MYRTLE (883 D CDO). Myrtle Telephone Co., (See Olive Branch).

NEELY (60 D CDO). Mississippi Tel. Corp., (See Leakesville).

NEW AUGUSTA (905 D ADO). Franklin Telephone Co., Inc., (See Meadville).

NEWHEBRON (803 D CDO). Franklin Telephone Co., Inc., (See Meadville).

11 **NOXAPATER** (851 D). Noxapater Tel. Co. Inc., 39346. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Noxapater.
Personnel: C. F. Fail, Pres.; John Pearce, Exec. V.P.; Billy Earl Ezell, Supr.; John Pearce, V.P.-Gen. Mgr.; Joseph D. Fail, Sec.; Joseph Fail Engineering Co.; X. V. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 651.
Purchasing Responsibility: Jerry Ishee, Bay Springs, Miss.
REA Borrower.

OBADIAH (1797 D). Hughes Tel. Co., (See Bailey).

OLD TAYLORSVILLE (270 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

7 **OLIVE BRANCH** (5801 D CDO). Home Tel. Co., 7045 Cockrum St. 38654. Tel. (601) 895-5571. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Byhalia; Chulahoma; Olive Branch.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Jack W. Robinson, Div. Mgr.; Patricia Stroud, Dist. Mgr.
Telephone Data: Tot. tels. 9204; Bus. tels. 1977; Bus. lines 830; Res. main sta. 4674; Res. ext. 2451; Coin 30; Mobile 22.
Data Sets: Co.-owned 9154.
Key Systems: No. telco-owned 51; Total tel. on key sys. 337; No. lines to sub-owned key sys. 132.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 134; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 40; No. of phones on sub-owned PABX's 500.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 220 sh. mi.; Aerial in cable 78 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 25 cond. mi.; Drop wire, pair mi. 25; Pole lines 8 mi.; Tel. toll carrier, 528 ch.; 35 rt. mi.; Tel. exch. carrier, 72 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 510 ch.; 50 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $2,660,032.
Total Plant Investment: $12,713,252.
REA Borrower.

10 **OLIVE BRANCH** Mississippi Telephone & Communications, Inc., 7045 Cookrum St. 38654. Tel. (601) 895-5574. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Mound Bayou.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; J. W. Robinson, Div. Mgr.; Patricia Stroud, Dist. Mgr.
Telephone Data: Tot. tels. 1289; Bus. tels. 257; Bus. lines 78; Res. main sta. 685; Res. ext. 346; Coin 1.
Data Sets: Co.-owned 1289.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 82.
Plant Data: Tel. toll carrier, 48 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $320,675.
Total Plant Investment: $1,058,133.

11 **OLIVE BRANCH** Myrtle Telephone Co., 7045 Cockrum St. 38654. Tel. (601) 895-5574. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Myrtle.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; J. W. Robinson, Div. Mgr.; Patricia Stroud, Dist. Mgr.
Telephone Data: Tot. tels. 883; Bus. tels. 66; Bus. lines 33; Res. main sta. 585; Res. ext. 231; Coin 1.
Data Sets: Co.-owned 883.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15.
Plant Data: Tel. toll carrier, 36 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $167,043.
Total Plant Investment: $975,293.

PITTMAN (704 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

POLKVILLE (466 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

PRENTISS (4486 D CDO). Florence Tel. Co., (See Florence).

ROSE HILL (809 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

SAND HILL (150 D CDO). Mississippi Tel. Corp., (See Leakesville).

SLATE SPRINGS (535 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

12 **SMITHVILLE** (631 D). Smithville Tel. Co., Inc., 38870. Tel. (601) 651-4131.
Exchanges: Smithville.
Personnel: Mrs. A. L. Young, Pres. & Mgr.; D. H. Bryant, Plt. Supt.
Telephone Data: Tot. tels. 631.
Plant Data: Aerial cable 30 sh. mi.

SOSO (2196 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

STATE LINE (210 D CDO). Mississippi Tel. Corp., (See Leakesville).

13 **SUNFLOWER** (417 D). Sledge Tel. Co., P. O. Box 68. 38778. Tel. (601) 569-5821.
Exchanges: Sunflower.
Personnel: R. O. Sledge, Sr., Ch. of Bd., Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 417; Bus. tels. 62; Res. main sta. 348; Res. ext. 114; Coin 1.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 1 cond. mi.; Tel. toll carrier, 36 ch.
Purchasing Responsibility: R. O. Sledge, Sr., Pres.
REA Borrower.

SYLVARENA (493 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

TREMONT (751 D CDO). Fulton Tel. Co., Inc., (See Fulton).

VARDAMAN (1159 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

WALTERS (358 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

WHITE OAK (296 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

YELLOW CREEK (114 D). Adamsville Tel. Co., Inc., (See Adamsville, Tenn.)

Alphabetical list of Mississippi independent telephone companies, with headquarters.

Ackerman Telephone Co., Ackerman
Bay Springs Telephone Co., Inc., Bay Springs
Bruce Telephone Co., Inc., Bruce
Calhoun City Telephone Co., Inc., Calhoun City
Decatur Telephone Co., Decatur
Delta Telephone Co., Inc., Louise
Florence Telephone Co., Florence
Franklin Telephone Co., Inc., Meadville
Fulton Telephone Co., Inc., Fulton
Georgetown Telephone Co., Georgetown
Glen Allan Telephone Co., Glen Allan
Home Telephone Co., Olive Branch
Hughes Telephone Co., Bailey
Mississippi Telephone Corp., Leakesville
Mississippi Tel. & Comm., Inc., Olive Branch
Myrtle Telephone Co., Olive Branch
Noxapater Telephone Co., Inc., Noxapater
Sherwood Telephone Co., Inc., Merigold
Sledge Telephone Co., Sunflower
Smithville Telephone Co., Inc., Smithville

MISSOURI

(The Bell exchanges in Missouri will be found on page 623. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,985,000
TOTAL NUMBER OF TELEPHONES	3,878,677
RESIDENCE TELEPHONES	2,901,274
BUSINESS TELEPHONES	977,403
TOTAL INDEPENDENT TELEPHONES	808,589
TOTAL BELL SYSTEM TELEPHONES	3,069,283

ALBANY (2063 D 250 ES ADO). Missouri Telephone Company, (See Columbia).

ALDRICH (382 D CDO). Missouri Telephone Company, (See Columbia).

ALLENDALE (174 D CDO). Missouri Telephone Company, (See Columbia).

12 **ALMA** (527 D CDO). Alma Telephone Co., 206 S. County Rd. 64001. Tel. (816) 674-2297.
Exchanges: Alma.
Personnel: Rodney Becker, Ch. of Bd. & Pres.; Harvey Bredehoeft, Exec. V.P.; Roger Tieman, V.P.-Oper.; Walter E. Baldwin, Gen. Mgr.; Alvin Knipmeyer, Jr., Sec.
Telephone Data: Tot. tels. 527; Bus. tels. 41; Bus. lines 380; Res. main sta. 286; Res. ext. 131; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 54.
Plant Data: Buried cable 82.2 sh. mi.; Buried wire 82 cond. mi.; Drop wire, pair mi. 2.
Purchasing Responsibility: Dorothy Bodenstab; Walter E. Baldwin, Gen. Mgr.

Annual Operating Revenues: 1980, $99,438; 1981, $106,500.
Total Plant Investment: $393,715.
REA Borrower.
Construction Budgets: 1981, $8000; 1982, $15,000.

ALTON (1479 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AMAZONIA (369 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AMORET (232 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

AMSTERDAM (442 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

ANDERSON (1825 D CDO). McDonald County Telephone Co., (See Pineville).

ANNAPOLIS (779 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

APPLETON CITY (1649 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ARBELA (445 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

ARCADIA (48 D). Craw-Kan Telephone Coop., (See Girard, Kan.)

ARCOLA (219 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ARROW ROCK (319 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

ASBURY (576 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

ASHLAND (2017 D 273 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ATHENS (89 D). Continental Telephone of Iowa, (See Knoxville, Iowa).

ATLANTA (653 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

AUGUSTA (506 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AURORA (4481 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

8 **AUXVASSE** (1124 D 92 ES CDO). Kingdom Telephone Co., Box 97. 65231. Tel. (314) 386-2241.
Exchanges: Auxvasse; Big Springs; Hatton; Mokane; Rhineland; Tebbetts; Williamsburg.
Personnel: Gene Austin, Pres.; Glenn Horstman, Vice Pres.; Arthur B. Gresham, Gen. Mgr.; Dick Coil, Treas.; Charlie Holland, Sec.; Walter R. Day, Ch. Engr.; George H. Day, Plt. Supt.
Telephone Data: Tot. tels. 5285; Bus. tels. 1393; Bus. lines 303; Res. main sta. 2799; Res. ext. 1054; Coin 39.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 54; Total tel. on key sys. 927.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 824.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) .11 sh. mi.; Buried cable 570 sh. mi.; Open wire, conductor (pairs) 115 mi.; Buried wire 253 cond. mi.; Pole lines 47 mi.; Tel. toll carrier, 144 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: Arthur B. Gresham, Mgr.
Annual Operating Revenues: 1979, $5,030,496; 1980, $1,270,395.
Total Plant Investment: $5,708,985.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $500,000; 1982, $500,000.

AVA (4479 D 338 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVALON (190 D CDO). Wheeling Telephone Co., (See Wheeling).

AVENUE CITY (409 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVILLA (647 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BARING (347 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BARNARD (894 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BELGRADE (410 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLE (1437 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BELLEVIEW (418 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLFLOWER (405 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

BERNIE (1596 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BETHANY (3282 D 331 ES CDO). Grand River Mutual Telephone Corp., (See Princeton).

BETHEL (393 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BEVIER (732 D 43 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

BIG SPRINGS (435 D 34 ES CDO). Kingdom Telephone Co., (See Auxvasse).

BIRCH TREE (903 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLACKBURN (458 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLACKWATER (338 D 68 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BLAIRSTOWN (231 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLAND (837 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLUE EYE (1686 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOGARD (446 D CDO). Green Hills Tel. Coop., (See Breckenridge).

BOLCKOW (303 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BOLIVAR (5902 D 565 ES ADO). Missouri Telephone Company, (See Columbia).

BOSS (749 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOSWORTH (472 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

BOURBON (1509 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

9 **BOWLING GREEN** Eastern Missouri Tel. Co., 215 W. Church St. 63334. Tel. (314) 324-2255. (Does not serve this city.)
Exchanges: Bellflower; Eolia; Martinsburg; Middletown; New Hartford; Olney; Silex.
Personnel: W. R. Buchanan, Pres. & Gen. Mgr.; Brad Buchanan, Vice Pres.; Ruth G. Buchanan, Sec.-Treas.; John A. Raufer, Asst. Mgr.; Gordon L. Voss, Ch. Engr.; Mervan Eakew, Plt. Supt.
Telephone Data: Tot. tels. 3237; Bus. tels. 417; Res. main sta. 2148; Res. ext. 672; Coin 14.
Key Systems: No. telco-owned 14; Total tel. on key sys. 69.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 434 sh. mi.; Aerial in cable 17 cond. mi.; Buried wire 363 cond. mi.; Tel. toll carrier, 123 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.; 185 rt. mi.
Purchasing Responsibility: W. R. Buchanan, Pres. & Gen. Mgr.; John A. Raufer, Asst. Mgr.; Brad Buchanan, V.P.
Annual Operating Revenues: 1980, $788,226; 1981, $800,000.
Total Plant Investment: $3,863,203.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $1,250,000; 1983, $1,000,000.

BRADLEYVILLE (410 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON (9774 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON WEST (1678 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRASHEAR (482 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BRAYMER (1012 D 68 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BRAZITO (929 D CDO). United Tel. Co. of Mo., (See Jefferson City).

9 **BRECKENRIDGE** (509 D CDO). Green Hills Tel. Coop., S. 6th & Main. 64625. Tel. (816) 644-5411.
Exchanges: Bogard; Breckenridge; Cowgill; Dawn; Knoxville; Lock Springs; Ludlow; Mooresville; Polo; Stet; Tina.
Personnel: Travis A. Graham, Pres.; John Patrick, Vice Pres.; Farrell L. Reno, Gen. Mgr.; David K. Hatfield, Sec.; L. E. Hargrave, Plt. Supt.
Telephone Data: Tot. tels. 4078; Bus. tels. 290; Res. main sta. 2630; Res. ext. 1141; Coin 17.
Key Systems: No. telco-owned 6; Total tel. on key sys. 12.
Plant Data: Buried cable 928 sh. mi.; Buried wire 193 cond. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 6.5 rt. mi.
Purchasing Responsibility: L. E. Hargrave, Plt. Supt.
Annual Operating Revenues: 1980, $838,431; 1981, $914,872.
Total Plant Investment: $5,796,858.
REA Borrower.

BRIMSON (354 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BROCK (296 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

BRONAUGH (470 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BROWNING (496 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BRUNSWICK (1090 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

6 **BUCKLIN** (872 D 97 ES CDO). Chariton Valley Tele. Corp., P. O. Box 407. 64631. Tel. (816) 695-3291.
Exchanges: Atlanta; Bevier; Bosworth; Bucklin; Bynumville; Callao; Clifton Hill; Dewitt; Ethel; Excello; Forest Green; Hale; Huntsville; Jacksonville; New Boston; New Cambria; Prairie Hill; Salisbury.
Personnel: Stephen Miller, Pres.; Russell Bailey, Vice Pres.; Robert E. Wright, Gen. Mgr.; Robert Jobson, Treas.; Richard A. Minor, Sec.; James Finney, Engr.; Frank Williams, Plt. Supr.
Telephone Data: Tot. tels. 11,072; Bus. tels. 1756; Bus. lines 986; Res. main sta. 6358; Res. ext. 2958; Coin 45; Mobile 29.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 59; Total tel. on key sys. 403.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 48; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 5.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 1921 sh. mi.; Open wire, conductor (pairs) 205.9 mi.; Pole lines 116.7 mi.; Tel. toll carrier, 238 ch.; 64 rt. mi.; Tel. sta. (or subscriber) carrier 886 ch.; 1000 rt. mi.
Purchasing Responsibility: Robert E. Wright, Gen. Mgr.; Robert Gates, Off. Mgr.; Frank Williams, Plt. Supr.; Donald Douglas, Purch. Agent.
Annual Operating Revenues: 1980, $2,285,152; 1981, $2,343,746.
Total Plant Investment: $9,689,254.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $500,000; 1983, $300,000.

BUCKNER (4051 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BUFFALO (4277 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

BUNCETON (431 D 33 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BUNKER (879 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BURLINGTON JCT. (645 D 92 ES ADO). Iamo Telephone Co., (See Coin, Iowa).

BUTLER (5013 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BYNUMVILLE (357 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CABOOL (2278 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

CAINSVILLE (502 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CALEDONIA (480 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CALHOUN (442 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CALIFORNIA (3586 D ADO). United Tel. Co. of Mo., (See Jefferson City).

CALLAO (481 D 28 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

CAMDEN POINT (337 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CAMERON (4259 D 1074 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CANTON (2076 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

CAPE FAIR (857 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CASSVILLE (3515 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

CAULFIELD (1287 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CEDAR CREEK (229 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CENTERTOWN (1059 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CENTERVIEW (444 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CENTERVILLE (268 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CENTRALIA (3499 D 667 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CHAMOIS (584 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CHERRYVILLE (727 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

CHILHOWEE (446 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CHULA (410 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CLARENCE (1143 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

CLARK (382 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLARKSBURG (316 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CLARKSDALE (390 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLEARMONT (311 D CDO). Iamo Telephone Co., (See Coin, Iowa).

CLEARWATER LAKE (122 D CDO). Ellington Tel. Co., (See Ellington).

CLEVELAND (730 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CLIFTON HILL (457 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CLINTON (8721 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

CLUBB (354 D CDO). Doniphan Telephone Co., (See Doniphan).

COAL (432 D CDO). United Tel. Co. of Mo., (See Jefferson City).

COFFEY (198 D CDO). Missouri Telephone Company, (See Columbia).

COLE CAMP (2017 D ADO). United Tel. Co. of Mo., (See Jefferson City).

COLLINS (433 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

5 **COLUMBIA** Missouri Telephone Company, 200 E. Walnut, P. O. Box 878. 65205. Tel. (314) 449-1213. (Does not serve this city.) Operating HQ: District Offices: Albany, Mo. 64402; Bolivar, Mo. 65613.
Exchanges: Albany; Aldrich; Allendale; Bolivar; Coffey; Fair Play; Gallatin; Grant City; Halfway; Jameson; Morrisville; Pattonsburg; Pleasant Hope; Polk; Stockton; Union Star; Winston.
Personnel: Joe M. Roberts, Pres.; R. S. McClelland, Jr., Exec. V.P. & V.P.-Oper.; Marvin Bridges, Gen. Mgr., North Dist.; Kenneth R. Deane, Gen. Mgr., South Dist.; B. Ruth Roberts, Treas.; Thomas E. Coffman, Comp.; Edna C. Nichols, Sec.; Wayne Clevenger, Plt. Supt., North Dist.; Richard Buck, Plt. Supt., South Dist.
Telephone Data: Tot. tels. 21,588; Bus. tels. 4351; Bus. lines 2018; Res. main sta. 11,997; Res. ext. 5240; Coin 102; Mobile 40.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 217; Total tel. on key sys. 1262.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 325; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 252.
Plant Data: Aerial cable 254.2 sh. mi.; Underground cable (duct) 4.5 sh. mi.; Buried cable 1282.6 sh. mi.; Open wire, conductor (pairs) 196.3 mi.; Aerial in cable 324.9 cond. mi.; Buried wire 988 cond. mi.; Pole lines 254.8 mi.; Underground conduit tr. mi. 1.7; Duct mi. 5.8; Tel. toll carrier, 540 ch.; Tel. exch. carrier, 244 ch.; Tel. sta. (or subscriber) carrier 636 ch.
Purchasing Responsibility: North Dist.: Marvin Bridges, Gen. Mgr.; South Dist.: Kenneth R. Deane, Gen. Mgr.
Annual Operating Revenues: 1980, $3,963,335; 1981, $4,488,155.
Total Plant Investment: $16,833,518.
REA Borrower.
Construction Budgets: 1981, $3,605,414; 1982, $4,147,155; 1983, $1,500,000.

COLUMBIA (60,892 D 20,701 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **COLUMBIA** The Stoutland Telephone Co., 901 Stewart Rd. 65201. Tel. (314) 449-7895. (Does not serve this city.)
Exchanges: Eldridge; Stoutland.
Personnel: Gorman Williams, Ch. of Bd. & Pres.; John Miller, Sec.-Treas.
Telephone Data: Tot. tels. 1150; Res. main sta. 895; Res. ext. 255; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 3.
Plant Data: Tel. toll carrier, 25 ch.; 15.5 rt. mi.
Purchasing Responsibility: Gorman Williams, Ch. of Bd.; Lorence Jones.
Annual Operating Revenues: 1980, $290,000; 1981, $500,000.
Total Plant Investment: $2,284,000.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $60,000; 1983, $80,000.

CONCEPTION JCT. (417 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CONCORDIA (2386 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

CONWAY (1510 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CORDER (455 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

COSBY (150 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COWGILL (410 D CDO). Green Hills Tel. Coop., (See Breckenridge).

CRAIG (624 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CRANE (1346 D 66 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CREIGHTON (455 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CROCKER (1396 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

CROSS TIMBERS (558 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CUBA (3250 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DADEVILLE (382 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DALTON (125 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

DARDENNE (4450 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

DARLINGTON (267 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DAWN (334 D CDO). Green Hills Tel. Coop., (See Breckenridge).

DEARBORN (869 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEEPWATER (380 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEERFIELD (120 D CDO). K. L. M. Tel. Co., (See Rich Hill).

DEFIANCE (458 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DENVER (163 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DEWITT (160 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

DIAMOND (1121 D CDO). Granby Telephone Co., (See Granby).

5 **DIXON** (2579 D ADO TC). Allied Telephone Co. of Mo., Inc., P. O. Box 250. 65459. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Crocker; Dixon; Fairview; Florence; Holliday; Iberia; Laclede; Liberal; Madison; Mendon; Milan; Mindenmines; Purdy; Rothville; St. Elizabeth; Stark City; Stover; Sumner; Vandalia; Wheaton; Stotts City; Verona.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, Sr. V.P.-Finance; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 21,143; Bus. tels. 2801; Res. main sta. 13,275; Res. ext. 4698; Coin 100; Mobile 4.
Purchasing Responsibility: Jack Oholendt, Purch.
Total Plant Investment: $14,500,000.
REA Borrower.
Construction Budgets: 1982, $2,742,500; 1983, $2,655,700.

6 **DONIPHAN** (4322 D ADO). Doniphan Telephone Co., P. O. Box 306. 63935. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Clubb; Doniphan; Fairdealing; Grandin; Greenville; Myrtle; Naylor; Neelyville; Oxly; Patterson; Piedmont; Ponder; Wappapello Park; Williamsville; So. Myrtle, Ark.
Personnel: Joe T. Ford, Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Max E. Bobbitt, Sr. V.P.-Finance; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 13,651; Bus. tels. 2292; Res. main sta. 8570; Res. ext. 2522; Coin 62; Mobile 29.
Purchasing Responsibility: Jack Oholendt.
Total Plant Investment: $11,300,000.
REA Borrower.
Construction Budgets: 1982, $1,506,500; 1983, $2,461,400.

DORA (450 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DREXEL (989 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DURHAM-MAYWOOD (444 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

EAGLEVILLE (901 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

EAST LYNNE (506 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EASTON (357 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

EDGAR SPRINGS (150 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EDGERTON (625 D CDO). United Tel. Co. of Mo., (See Jefferson City).

ELDORADO SPRINGS (4712 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ELDRIDGE (310 ES). The Stoutland Telephone Co., (See Columbia).

ELKLAND (216 D). Webster County Tel. Co., (See Marshfield).

10 **ELLINGTON** (1651 D ADO). Ellington Tel. Co., Colege Ave. at 2nd St. (Mailing address: P. O. Box 410). 63638. Tel. (314) 663-2203.
Exchanges: Clearwater Lake; Ellington; Garwood; Redford; Sweetwater.
Personnel: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, V.P.-Oper.; Dorothy L. McCormack, Sec.-Treas.
Telephone Data: Tot. tels. 2358; Bus. tels. 822; Res. main sta. 1151; Res. ext. 385; Coin 17.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 86; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Plant Data: Tel. toll carrier, 163 ch.; 66 rt. mi.; Tel. exch. carrier, 20 ch.; 53.9 rt. mi.
Purchasing Responsibility: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, Vice Pres.
Annual Operating Revenues: 1980, $472,428.37; 1981, $510,000.00.
Total Plant Investment: $1,731,569.25.

ELLSINORE (816 D CDO). Carter County Tel. Co., (See Van Buren).

ELMER (217 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ELMO (273 D CDO). Iamo Telephone Co., (See Coin, Iowa).

EMINENCE (980 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EOLIA (585 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

ETHEL (2[illegible] D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EUGENE (901 D CDO). United Tel. Co. of Mo., (See Jefferson City).

EVERTON (498 D). Continental Telephone Co. of Mo., (See Wentzville).

EWING (483 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

EXCELLO (373 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EXETER (639 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FAIR PLAY (546 D CDO). Missouri Telephone Company, (See Columbia).

FAIRDEALING (674 D CDO). Doniphan Telephone Co., (See Doniphan).

FAIRFAX (1197 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FAIRVIEW (373 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **FARBER** (371 D TC). F. & M. Tel. Co., Main & Linn Sts. 63345. Tel. (314) 249-9800.
Exchanges: Farber.
Personnel: Don S. Crow, Pres.; Chas. Crow, Plt. Supt.
Telephone Data: Tot. tels. 371; Coin 2.
Plant Data: Open wire, conductor (pairs) 10.2 mi.; Aerial in cable 1.25 cond. mi.; Pole lines 11.45 mi.

FERRELVIEW (6096 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FILLMORE (236 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FLORENCE (328 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

FOLEY (375 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORDLAND (1169 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FOREST GREEN (160 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

FORISTELL (1016 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORSYTH (2787 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

FORT LEONARD WOOD (403 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FORTUNA (290 D 25 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

FOSTER (219 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

FREEMAN (618 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg, Kan.)

FREMONT (190 D CDO). Carter County Tel. Co., (See Van Buren).

GAINESVILLE (1752 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALENA (1022 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALLATIN (2191 D 220 ES ADO). Missouri Telephone Company, (See Columbia).

GALT (842 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GARDEN CITY (1313 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GARWOOD (154 D CDO). Ellington Tel. Co., (See Ellington).

GENTRY (376 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GERALD (1968 D ADO). Bourbeuse Tel. Co., (See Sullivan).

GILLIAM (390 D 15 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove)

GILMAN CITY (493 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GOLDEN CITY (1069 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

10 **GOODMAN** (1302 D CDO). Goodman Telephone Co., 106 First St. 64843. Tel. (417) 364-7214.
Exchanges: Goodman; Lanagan.
Personnel: Walter E. Mitchell, Pres. & Gen. Mgr.; Elinore Mitchell, Exec. V.P. & Treas.; Brian Mitchell, V.P.-Oper.; Thomas A. Johnson, Sec.
Telephone Data: Tot. tels. 1682; Bus. tels. 160; Res. main sta. 1158; Res. ext. 334; Coin 4.
Plant Data: Buried cable 129.4 sh. mi.; Aerial in cable 7.82 cond. mi.; Buried wire 63.14 cond. mi.; Drop wire, pair mi. 7.83.
Purchasing Responsibility: Walter E. Mitchell, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $398,000.
Total Plant Investment: $1,676,784.
REA Borrower.

GORIN (237 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GOWER (1268 D 124 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GRAHAM (360 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

9 **GRANBY** (1976 D CDO). Granby Telephone Co., Box 209. 64844. Tel. (417) 472-6211.
Exchanges: Diamond; Granby.
Personnel: H. C. Stouffer, Ch. of Bd.; Dale C. Stouffer, Pres. & Gen. Mgr.; Lucille Stouffer, Treas.; Shirley A. Stouffer, Sec.; Fred Ellison, Jr., Ch. Engr.; Robert W. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 3097; Bus. tels. 534; Res. main sta. 1800; Res. ext. 748; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 49.
Plant Data: Aerial cable 116 sh. mi.; Buried cable 26 sh. mi.; Pole lines 91 mi.
Purchasing Responsibility: Dale C. Stouffer, Pres.
Annual Operating Revenues: 1980, $547,061; 1981, $576,891.
Total Plant Investment: $2,124,760.25.
Construction Budgets: 1981, $125,000.

GRANDIN (488 D CDO). Doniphan Telephone Co., (See Doniphan).

GRANT CITY (1162 D 50 ES CDO). Missouri Telephone Company, (See Columbia).

8 **GREEN CITY** (1261 D CDO). Northeast Mo. Rural Telephone Co., Rt. 3. 63545. Tel. (816) 874-4111.
Exchanges: Arbela; Brock; Green City; Lemons; Luray; Martinstown; Novinger; Omaha; Pollock; Tobin Creek; Winigan.
Personnel: Avon Kent, Ch. of Bd. & Pres.; John O. Filkins, Exec. V.P.; Ray Ford, Gen. Mgr.; Richard Stevenson, Treas.; Robert C. Schlotter, Sec.; John Bushnell, Plt. Supt.
Telephone Data: Tot. tels. 5049; Bus. tels. 510; Bus. lines 244; Res. main sta. 3296; Res. ext. 1214; Coin 14.
Key Systems: No. telco-owned 17; Total tel. on key sys. 94; No. lines to sub-owned key sys. 49.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 1328 sh. mi.; Open wire, conductor (pairs) 298 mi.; Aerial in cable 921.38 cond. mi.; Buried wire 10,196 cond. mi.; Drop wire, pair mi. 115.89; Pole lines 42.29 mi.; Tel. toll carrier, 251 ch.; 49.8 rt. mi.; Tel. sta. (or subscriber) carrier 266 ch.
Purchasing Responsibility: Ray Ford, Gen. Mgr.
Annual Operating Revenues: 1980, $897,286; 1981, $970,757.
Total Plant Investment: $8,816,729.
REA Borrower.
Construction Budgets: 1981, $2,306,227; 1982, $2,026,255; 1983, $2,977,518.

GREEN RIDGE (607 D CDO). United Tel. Co. of Mo., (See Jefferson City).

GREENFIELD (1696 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GREENTOP (533 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

GREENVILLE (895 D CDO). Doniphan Telephone Co., (See Doniphan).

GROVESPRING (523 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HALE (637 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

HALFWAY (520 D CDO). Missouri Telephone Company, (See Columbia).

HALLSVILLE (1744 D 271 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

12 **HALLTOWN** (557 D CDO). Choctaw Tel. Co., 221 W. Main, P. O. Box 82. 65664. Tel. (417) 749-2111.
Exchanges: Halltown.
Personnel: John West, Ch. of Bd., Pres. & Gen. Mgr.; Roy Roundtree, Vice Pres.; Ruth West, Sec.-Treas.; Mae Johnson, Coml. Mgr., Mike Staudt, Combmn.
Telephone Data: Tot. tels. 557; Bus. tels. 82; Bus. lines 42; Res. main sta. 323; Res. ext. 146; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 46.5 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 262.5 cond. mi.; Buried wire 2504.25 cond. mi.; Pole lines 12 mi.
Purchasing Responsibility: John West, Pres. & Purch. Agent.

HAMILTON (1708 D 134 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HARDIN (750 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HARRISONVILLE (7240 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

HARTVILLE (1368 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HATTON (307 D 10 ES CDO). Kingdom Telephone Co., (See Auxvasse).

HAWK POINT (696 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HELENA (270 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HENRIETTA (336 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HERMANN (2929 D ADO). United Tel. Co. of Mo., (See Jefferson City).

HERMITAGE (771 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

8 **HIGGINSVILLE** (3809 D 472 ES ADO TC). Citizens Telephone Co. of Higginsville, Mo., 1905 Walnut, P. O. Box 449. 64037. Tel. (816) 584-2111.
Exchanges: Corder; Higginsville; Mayview.
Personnel: Elizabeth Journey, Ch. of Bd. & Pres.; Howard Fisher, Second Vice Pres.; Gene S. Box, Vice Pres. & Gen. Mgr.; Mary Virginia Gray, Sec.-Treas.; Rowan H. Salyer, Acct.; Howard N. Fisher, Plt. Supt.
Telephone Data: Tot. tels. 5069; Bus. tels. 1192; Bus. lines 442; Res. main sta. 2686; Res. ext. 1156; Coin 35.
Data Sets: Sub-owned 9.
Key Systems: No. telco-owned 87; Total tel. on key sys. 462.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 115; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 181.
Plant Data: Aerial cable 26.86 sh. mi.; Underground cable (duct) 3.27 sh. mi.; Buried cable 167.57 sh. mi.; Open wire, conductor (pairs) 673.21 mi.; Aerial in cable 3314.60 cond. mi.; Underground wire (duct) 2080.54 cond. mi.; Buried wire 11,859.18 cond. mi.; Pole lines 86.80 mi.; Underground conduit tr. mi. 2.89; Duct mi. 3.71; Tel. toll carrier, 133 ch.; 1193.1 rt. mi.; Tel. sta. (or subscriber) carrier 93 ch.; 508.9 rt. mi.
Purchasing Responsibility: Howard N. Fisher, Plt. Supt.; Gene S. Box, Gen. Mgr.
Annual Operating Revenues: 1980, $1,249,173; 1981, $1,444,219.
Total Plant Investment: $3,881,016.
Construction Budgets: 1981, $300,000; 1982, $300,000; 1983, $300,000.

HIGH HILL (285 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HIGH POINT (244 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

HIGHLANDVILLE (855 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLDEN (2771 D ADO). United Tel. Co. of Mo., (See Jeffe[illegible]ty).

HOLLIDAY (321 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

HOLSTEIN (398 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLT (1542 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOLT SUMMITT (2817 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOPKINS (659 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOUSTON (2926 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

HOUSTONIA (332 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HUMANSVILLE (1330 D 72 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HUME (344 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

HUNNEWELL (266 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

HUNTSVILLE (1767 D 264 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

8 **HURDLAND** (294 D CDO). Mark Twain Rural Telephone Co., P. O. Box 68. 63547. Tel. (816) 423-5211.
Exchanges: Baring; Bethel; Brashear; Durham-Maywood; Greentop; Hurdland; Knox City; Leonard; Newark; Novelty; Philadelphia; Steffenville; Williamstown; Wyaconda.
Personnel: W. Elwyn Jones, Pres.; Raymond Morrow, Vice Pres.; George Bode, Gen. Mgr.; J. C. Wiseman, Treas.; Rick Hale, Off. Mgr.; William Delaney, Sec.; Albert Dye, Plt. Supt.
Telephone Data: Tot. tels. 5522; Bus. tels. 293; Res. main sta. 3592; Res. ext. 1620; Coin 17.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 1582 sh. mi.; Tel. toll carrier, 165 ch.; Tel. sta. (or subscriber) carrier 39 ch.
Purchasing Responsibility: George Bode, Gen. Mgr.
Annual Operating Revenues: 1980, $1,025,000; 1981, $1,091,000.
Total Plant Investment: $5,077,000.
REA Borrower.
Construction Budgets: 1981, $100,000.

HURLEY (553 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HUZZAH (287 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

IBERIA (1622 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

IONIA (194 D CDO). United Tel. Co. of Mo., (See Jefferson City).

IRONDALE (536 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

IRONTON (3650 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

JACKET (97 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

JACKSONVILLE (506 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

JAMESON (324 D CDO). Missouri Telephone Company, (See Columbia).

JAMESPORT (697 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

JAMESTOWN (477 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JANE (299 D CDO). McDonald County Telephone Co., (See Pineville).

5 **JEFFERSON CITY** United Telephone Co. of Ark., 311 Ellis Blvd. 65101. Tel. (314) 634-1600. (Does not serve this city.) Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bay, Ark.; Caraway, Ark.; Clarendon, Ark.; Holly Grove, Ark.; Lake City, Ark.; Leachville, Ark.; Manila, Ark.; Monette, Ark.; Siloam Springs, Ark.; Trumann, Ark.; Watta, Okla.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres. & C.E.O.; J. T. Cluen, Asst. V.P.-Rev. Req. & Reg. Affairs; W. E. McDonald, V.P.-Oper.; W. D. Logan, Div. V.P.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; J. W. Herdt, V.P.-Admin.; D. H. Zehnder, Asst. V.P.-Oper.
Telephone Data: Tot. tels. 25,100; Bus. tels. 3936; Bus. lines 13,550; Res. main sta. 12,710; Res. ext. 6256; Coin 170; Mobile 8.
Data Sets: Co.-owned 18.
Key Systems: Total tel. on key sys. 1681.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 15; No. trunks serv. sub-owned PABX's 82.
Plant Data: Aerial cable 483 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 18,543 sh. mi.; Open wire, conductor (pairs) 662 mi.; Aerial in cable 85,463

cond. mi.; Underground wire (duct) 5631 cond. mi.; Buried wire 18,543 cond. mi.; Pole lines 470 mi.; Duct mi. 3.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1980, $5,333,482; 1981, $6,963,664.
Total Plant Investment: $17,472,063.
Construction Budgets: 1981, $2,650,000; 1982, $2,916,000.

1 **JEFFERSON CITY** (55,152 D ADO TC). United Tel. Co. of Mo., 311 Ellis Blvd. 65101. Tel. (314) 634-1600. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Appleton City; Belle; Bernie; Blackburn; Blairstown; Brazito; Buckner; Butler; Calhoun; California; Camden Point; Centertown; Centerview; Chilhowee; Clarksburg; Clinton; Coal; Cole Camp; Craig; Dearborn; Deepwater; Edgerton; Eugene; Fairfax; Ferrelview; Fort Leonard Wood; Green Ridge; Hardin; Harrisonville; Henrietta; Hermann; Holden; Holt; Holt Summitt; Hopkins; Houstonia; Ionia; Jefferson City; Kearney; King City; Kingsville; Lake Lotawana; Lebanon; Leeton; Lexington; Lincoln; Lone Jack; Malta Bend; Maryville; Missouri City; Montrose; Mound City; New Bloomfield; Newburg; Norborne; North Hopkins, Iowa; Oak Grove; Odessa; Orrick; Otterville; Parma; Pickering; Platte City; Pleasant Hill; Richland; Rolla; Russellville; St. Robert; St. Thomas; Salem; Smithton; Steele; Strasburg; Sweet Springs; Syracuse; Taos; Tarkio; Tipton, Urich; Warrensburg; Warsaw; Waverly; Waynesville; Wellington; Weston; Windsor.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres. & C.E.O.; J. D. Brewer, V.P.-Fin.; W. E. McDonald, V.P.-Oper.; W. D. Logan, Div. V.P.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; D. H. Zehnder, Asst. V.P.-Oper.
Telephone Data: Tot. tels. 255,083; Bus. tels. 41,249; Bus. lines 122,136; Res. main sta. 115,280; Res. ext. 63,462; Coin 1892; Mobile 96.
Data Sets: Co.-owned 126.
Key Systems: No. telco-owned 16,257.
PBX's, PABX's: No. telco-owned, below 100 lines 194; No. telco-owned, betw. 100 & 499 lines 59; No. trunks serv. sub-owned PABX's 530.
Plant Data: Aerial cable 13,591 sh. mi.; Underground cable (duct) 310 sh. mi.; Buried cable 299,140 sh. mi.; Open wire, conductor (pairs) 10,378 mi.; Aerial in cable 737,679 cond. mi.; Underground wire (duct) 199,066 cond. mi.; Buried wire 299,140 cond. mi.; Pole lines 4477 mi.; Underground conduit tr. mi. 29; Duct mi. 310.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1980, $66,212,425; 1981, $83,320,006.
Total Plant Investment: $214,797,217.
Construction Budgets: 1981, $30,011,000; 1982, $31,028,000.

JENKINS (263 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JERICO SPRINGS (479 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JONESBURG (792 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KAHOKA (2091 D 240 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KEARNEY (3079 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KEYTESVILLE (753 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

KIDDER (466 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KIMBERLING CITY (2184 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KING CITY (1118 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KINGSTON (508 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KINGSVILLE (664 D CDO). United Tel. Co. of Mo., (See Jefferson City).

KNOX CITY (487 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

KNOXVILLE (182 D CDO). Green Hills Tel. Coop., (See Breckenridge).

KOSHKONONG (383 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LABELLE (741 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LACLEDE (404 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LADDONIA (696 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LAGRANGE (1011 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

LAKE LOTAWANA (2147 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LANAGAN (380 D CDO). Goodman Telephone Co., (See Goodman).

LAPLATA (1797 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

LAREDO (508 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LATHAM (269 D 34 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

10 **LATHROP** (1750 ES CDO). Lathrop Tel. Co., P. O. Box 578. 64465. Tel. (816) 528-4211.
Exchanges: Lathrop.
Personnel: Leon McDowell, Pres. & Gen. Mgr.; Steve McDowell, Vice Pres.; Dorothy McDowell, Treas.
Telephone Data: Tot. tels. 1750; Bus. tels. 282; Bus. lines 120; Res. main sta. 820; Res. ext. 619; Coin 5.
Key Systems: No. telco-owned 13; Total tel. on key sys. 53.
Plant Data: Buried cable 91 sh. mi.; Buried wire 46 cond. mi.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: Leon McDowell, Gen. Mgr., P. O. Box 117, Mendon, Mo. 64660.
Annual Operating Revenues: 1981, $386,000.
Total Plant Investment: $1,425,256.
REA Borrower.
Construction Budgets: 1981, $30,000; 1982, $30,000; 1983, $30,000.

LAWSON (2339 D 272 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEASBURG (382 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEBANON (13,102 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LEETON (707 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LEMONS (149 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

LEONARD (276 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

LESTERVILLE (460 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEWISTOWN (577 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

LEXINGTON (5253 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

LIBERAL (793 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LICKING (2034 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LINCOLN (1159 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LINNEUS (525 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LOCK SPRINGS (156 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LONE JACK (1396 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LOUISBURG (410 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LOWRY CITY (946 D 64 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LUCERNE (232 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LUDLOW (228 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LURAY (335 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MACON (5151 D 843 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADISON (942 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

11 **MAITLAND** (488 D CDO). Holway Tel. Co., Box 112. 64466. Tel. (816) 935-2211. Operating HQ: Hardy, Ark. 72556. Affiliation: Century Tel. Ent., Box 4065, Monroe, La.
Exchanges: Maitland; Skidmore.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Harlin Hames, Gen. Mgr., Hardy, Ark. 72542; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; L. C. Wright, Plt. Supt.
Telephone Data: Tot. tels. 952; Bus. tels. 139; Res. main sta. 580; Res. ext. 237; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 14.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 125 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 28 rt. mi.
Annual Operating Revenues: 1981, $170,771.
Total Plant Investment: $638,832.

MALTA BEND (390 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MANES (864 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANO (620 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANSFIELD (1812 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MARSHALL JUNCTION (247 D 102 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

9 **MARSHFIELD** (3531 D 91 ES). Webster County Tel. Co., 210 W. Jackson. 65706. Tel. (417) 468-2141.
Exchanges: Marshfield; Elkland.
Personnel: L. H. Garst, Pres. & Gen. Mgr.; W. E. Garst, V.P.-Oper.; Kathryn Garst Gray, Sec.
Telephone Data: Tot. tels. 3749; Bus. tels. 532; Bus. lines 2200; Res. main sta. 2713; Res. ext. 474; Coin 29; Mobile 3.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 75.
Plant Data: Open wire, conductor (pairs) 500 mi.; Underground wire (duct) 2000 cond. mi.; Pole lines 185 mi.; Tel. toll carrier, 8 ch.; 26 rt. mi.; Tel. exch. carrier, 25 ch.; 35 rt. mi.
Purchasing Responsibility: L. H. Garst, Pres.
Annual Operating Revenues: 1974, $483,867.77.

MARTHASVILLE (1009 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MARTINSBURG (423 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MARTINSTOWN (471 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MARYVILLE (9495 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

MAYSVILLE (1784 D 68 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MAYVIEW (333 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

MEADVILLE (615 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MEMPHIS (1854 D 149 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MENDON (668 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MERCER (831 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

METZ (185 D CDO). K. L. M. Tel. Co., (See Rich Hill).

MIAMI (166 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

MIDDLETOWN (536 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MILAN (2247 D ADO TC). Allied Telephone Co. of Mo., Inc., (See Dixon).

10 **MILLER** (1219 D 29 ES CDO). Miller Tel. Co., Inc., Box 7. 65707. Tel. (417) 452-3201.
Exchanges: Miller.
Personnel: Robert Prince, Ch. of Bd. & Pres.; Shirley Prince, Vice Pres.; Bobbie (Dorries) Hignight, Sec.-Treas.; Elveda Rose, Off. Mgr.; Dwain Rose, Plt. Supt.
Telephone Data: Tot. tels. 1248; Bus. tels. 184; Bus. lines 1000; Res. main sta. 740; Res. ext. 289; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 800 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 6.
Purchasing Responsibility: Robert Prince, Pres.; Shirley Prince, Vice Pres.
REA Borrower.

MILO (509 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MINDENMINES (330 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MISSOURI CITY (312 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOKANE (1473 D 327 ES CDO). Kingdom Telephone Co., (See Auxvasse).

MONROE CITY (2397 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

MONTAUK (234 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MONTICELLO (272 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

MONTROSE (625 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOORESVILLE (181 D CDO). Green Hills Tel. Coop., (See Breckenridge).

MORRISON (578 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MORRISVILLE (776 D CDO). Missouri Telephone Company, (See Columbia).

MOSCOW MILLS (611 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MOUND CITY (2207 D ADO). United Tel. Co. of Mo., (See Jefferson City).

MT. MORIAH (202 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MOUNT STERLING (654 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MT. VERNON (3399 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

MOUNTAIN GROVE (3671 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

MOUNTAIN VIEW (1957 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

MULBERRY (33 D). Craw-Kan Telephone Coop., (See Girard, Kan.)

MYRTLE (476 D CDO). Doniphan Telephone Co., (See Doniphan).

NAYLOR (592 D CDO). Doniphan Telephone Co., (See Doniphan).

NEBO (390 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEELYVILLE (984 D CDO). Doniphan Telephone Co., (See Doniphan).

NELSON (258 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

NEW BLOOMFIELD (650 D CDO). United Tel. Co. of Mo., (See Jefferson City).

NEW BOSTON (174 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

NEW CAMBRIA (532 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

13 **NEW FLORENCE** (475 D CDO). New Florence Tel. Co., 63363. Tel. (314) 835-2997.
Exchanges: New Florence.
Personnel: Davault Nunnelly, Pres.; C. A. Griesbauer, Exec. V.P.; Price Prior, V.P.-Oper.; Harry Rickhoff, Sec.-Treas.; Wilford Elflein, Plt. Supt.
Telephone Data: Tot. tels. 475; Bus. tels. 94; Bus. lines 52; Res. main sta. 296; Res. ext. 93; Coin 10.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 12.50 sh. mi.; Buried cable 20 sh. mi.; Pole lines 8.75 mi.; Underground conduit tr. mi. .5; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Davault Nunnelly, Pres.
Total Plant Investment: $201,250.76.

NEW HAMPTON (502 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NEW HARTFORD (210 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

NEW HAVEN (2979 D CDO). Fidelity Tel. Co., (See Sullivan).

NEW MELLE (1422 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEWARK (164 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NEWBURG (1351 D CDO). United Tel. Co. of Mo., (See Jefferson City).

NEWTOWN (427 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NIANGUA (681 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOEL (1257 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NORBORNE (846 D ADO). United Tel. Co. of Mo., (See Jefferson City).

NORWOOD (784 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOVELTY (300 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NOVINGER (899 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

OAK GROVE (4859 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

OATES (402 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ODESSA (4206 D ADO). United Tel. Co. of Mo., (See Jefferson City).

O'FALLON (10,874 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

OLD MONROE (764 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

OLNEY (316 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

OMAHA (276 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

ORCHARD FARM (1167 D). Orchard Farm Tel. Co., (See St. Charles).

10 **OREGON** (1548 D ADO). Oregon Farmers Mutual Telephone Co., 64473. Tel. (816) 446-3391.
Exchanges: Oregon.
Personnel: R. E. Williams, Pres.; Robert Williams, V.P.-Oper. & Gen. Mgr.; Margaret L. Williams, Sec.-Treas.; Charles H. McComb, Plt. Supt.
Telephone Data: Tot. tels. 1548; Bus. tels. 128; Res. main sta. 881; Res. ext. 539; Coin 4.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: Robert D. Williams, Mgr.
Total Plant Investment: $1,300,000.
REA Borrower.

ORRICK (1085 D ADO). United Tel. Co. of Mo., (See Jefferson City).

OSBORN (388 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1766 D 135 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OTTERVILLE (683 D CDO). United Tel. Co. of Mo., (See Jefferson City).

OWENSVILLE (3259 D CDO). Fidelity Tel. Co., (See Sullivan).

OXLY (407 D CDO). Doniphan Telephone Co., (See Doniphan).

OZARK (4406 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

PALMYRA (3204 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

PARIS (1907 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

PARMA (770 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PARNELL (323 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PATTERSON (556 D CDO). Doniphan Telephone Co., (See Doniphan).

PATTONSBURG (933 D CDO). Missouri Telephone Company, (See Columbia).

13 **PEACE VALLEY** (349 D 18 ES CDO). Peace Valley Telephone, 65788. Tel. (417) 277-5550.
Exchanges: Peace Valley.
Personnel: Quinter Bosserman, Ch. of Bd. & Pres.; Bernice Bosserman, Co-owner; Maurice Bosserman, Plt. Supt.
Telephone Data: Tot. tels. 367; Bus. tels. 14; Bus. lines 159; Res. main sta. 263; Res. ext. 90.
Plant Data: Aerial cable 10 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 35 cond. mi.; Buried wire 488.4 cond. mi.; Pole lines 24 mi.; Tel. toll carrier, 16 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 60 rt. mi.
Purchasing Responsibility: Quinter Bosserman, Owner & Mgr.
Annual Operating Revenues: 1980, $59,360; 1981, $65,000.
Total Plant Investment: $158,446.

PECULIAR (2230 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PERRY (1052 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PHILADELPHIA (929 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

PICKERING (355 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PIEDMONT (2622 D ADO). Doniphan Telephone Co., (See Doniphan).

9 **PILOT GROVE** (790 D 114 ES CDO). Mid-Missouri Tel. Co., 215 Roe ST., P. O. Box 38. 65276. Tel. (816) 834-3311.
Exchanges: Arrow Rock; Blackwater; Bunceton; Fortuna; Gilliam; High Point; Latham; Marshall Junction; Miami; Nelson; Pilot Grove; Speed.
Personnel: Harold A. Jones, Pres. & Gen. Mgr.; Robert R. Bushner, Asst. Mgr.; E. LaVern Jones, V.P.-Sec.; Donald Borgman, Ch. Switchman; Leonard A. Stroup, Plt. Supt.
Telephone Data: Tot. tels. 4435; Bus. tels. 534; Res. main sta. 2761; Res. ext. 1140; Coin 41; Mobile 11.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 514.86 sh. mi.; Buried cable 37,085.73 sh. mi.; Open wire, conductor (pairs) 560.71 mi.; Pole lines 15.50 mi.; Tel. exch. carrier, 1 ch.; 8.39 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 8.39 rt. mi.
Purchasing Responsibility: Harold A. Jones, Pres.; Leonard A. Stroup, Plt. Supt.; Robt. R. Bushner, Asst. Mgr.; E. L. Jones, Acct. Mgr.; Donald Borgman, Ch. Switchman.
REA Borrower.
Construction Budgets: 1981, $400,000; 1982, $600,000; 1983, $400,000.

9 **PINEVILLE** (918 D CDO). McDonald County Telephone Co., P. O. Box 207. 64856. Tel. (417) 223-4313.
Exchanges: Anderson; Jane; Pineville.
Personnel: Victor L. Rhine, Pres.; Arhur L. Houser, Exec. V.P.; Billie Jo Rhine, Sec.-Treas.; Calvin G. Herrin, Plt. Supt.
Telephone Data: Tot. tels. 3042; Bus. tels. 810; Bus. lines 358; Res. main sta. 1499; Res. ext. 401; Coin 2.
Purchasing Responsibility: V. L. Rhine, Pres.

PITTSBURG (540 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PLATTE CITY (2914 D ADO). United Tel. Co. of Mo., (See Jefferson City).

PLATTSBURG (2018 D 335 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLEASANT HOPE (849 D 27 ES CDO). Missouri Telephone Company, (See Columbia).

PLEASANT HILL (3675 D ADO). United Tel. Co. of Mo., (See Jefferson City).

PLEASANTON (28 D). Craw-Kan Telephone Coop., (See Girard, Kan.)

POLK (492 D CDO). Missouri Telephone Company, (See Columbia).

POLLOCK (179 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

POLO (640 D ES). Green Hills Tel. Coop., (See Breckenridge).

PONDER (333 D CDO). Doniphan Telephone Co., (See Doniphan).

POTOSI (5379 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

POWELL (477 D CDO). Le-Ru Telephone Co., (See Stella).

POWERSVILLE (131 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PRAIRIE HILL (367 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

PRAIRIE HOME (329 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PRESTON (294 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

5 **PRINCETON** (1932 D 145 ES CDO). Grand River Mutual Telephone Corp., 1001 Kentucky Ave. 64673. Tel. (816) 748-3231.
Exchanges: Barnard; Bethany; Brimson; Browning; Cainsville; Chula; Conception Jct.; Darlington; Denver; Eagleville; Galt; Gentry; Gilman City; Graham; Jamesport; Laredo; Linneus; Lucerne; Meadville; Mercer; Mt. Moriah; New Hampton; Newtown; Parnell; Powersville; Princeton; Purdin; Ravenwood; Ridgeway; Sheridan; Spickard; Washington Center; Allerton, Iowa; Blockton, Iowa; Davis City, Iowa; Derby, Iowa; Garden Grove, Iowa; Lamoni, Iowa; Leon, Iowa; Lineville, Iowa; Millerton, Iowa; Thayer, Iowa; Weldon & Van Wert, Iowa; Grand River, Iowa.
Personnel: Charles H. Lyle, Pres.; Maurice Hein, Vice Pres.; R. A. McArton, Gen. Mgr.; Harley E. Stiles, Treas.; C. Michael Thompson, Sec.; Coda Clapham, Plt. Supt.
Telephone Data: Tot. tels. 28,914; Bus. tels. 5068; Res. main sta. 16,744; Res. ext. 7006; Coin 106.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 50; Total tel. on key sys. 411.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 283; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 399.
Plant Data: Aerial cable 237 sh. mi.; Buried cable 5146 sh. mi.; Open wire, conductor (pairs) 78 mi.; Tel. toll carrier, 926 ch.; Tel. sta. (or subscriber) carrier 134 ch.
Purchasing Responsibility: R. A. McArton, Gen. Mgr.; Coda Clapham, Plt. Supt.; Phil Johnson, Auditor.
Annual Operating Revenues: 1980, $5,510,671; 1981, $6,518,748.
Total Plant Investment: $26,510,659.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $5,000,000; 1983, $5,000,000.

PROCTOR (397 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PURCELL (676 D CDO). Craw-Kan Telephone Coop., (See Girard, Kan.)

PUXICO (403 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PURDY (1640 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

QUEEN CITY (628 D 44 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RAVENWOOD (594 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

RAYMONDVILLE (396 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

REDFORD (128 D CDO). Ellington Tel. Co., (See Ellington).

REEDS SPRING (981 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

REVERE (263 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

RHINELAND (260 D 5 ES CDO). Kingdom Telephone Co., (See Auxvasse).

10 **RICH HILL** (1265 D CDO). K. L. M. Tel. Co., 64779. Tel. (417) 395-2121.
Exchanges: Rich Hill; Metz; Richards; Deerfield.
Personnel: M. C. Kern, Pres.; K. J. Kern, Treas., Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 1814; Bus. tels. 220; Bus. lines 136; Res. main sta. 1230; Res. ext. 364.
Key Systems: No. telco-owned 5; Total tel. on key sys. 26; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Purchasing Responsibility: K. J. Kern, Treas., Mgr. & Ch. Engr.

RICHARDS (244 D CDO). K. L. M. Tel. Co., (See Rich Hill).

RICHLAND (2704 D ADO). United Tel. Co. of Mo., (See Jefferson City).

RIDGEWAY (583 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

ROBY (793 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCHEPORT (437 D 3 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **ROCK PORT** (2383 D CDO). Rock Port Telephone Co., P. O. Box 147. 64482. Tel. (816) 744-5311.
Exchanges: Rock Port; Watson.
Personnel: Robert Lee Stanton, Pres.; Don C. Hendrix, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 2682; Bus. tels. 242; Bus. lines 285; Res. main sta. 1172; Res. ext. 806; Coin 31; Mobile 65.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 98; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 163 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 65 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 72 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 110 ch.; 100 rt. mi.
Purchasing Responsibility: Don C. Hendrix.
Total Plant Investment: $1,805,846.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $75,000; 1983, $100,000.

ROCKAWAY BEACH (897 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCKVILLE (424 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROLLA (17,118 D ADO TC). United Tel Co. of Mo., (See Jefferson City).

ROSENDALE (234 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ROTHVILLE (223 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

RUSSELLVILLE (1340 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SAFE (384 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

10 **ST. CHARLES** Orchard Farm Tel. Co., R. R. 1. 63301. Tel. (314) 258-3700; (314) 258-3807. (Does not serve this city.)
Exchanges: Orchard Farm.
Personnel: O. L. Wilke, Pres. & Gen. Mgr.; Glen Smock, Plt. Supt.
Telephone Data: Tot. tels. 1167; Bus. tels. 106; Bus. lines 585; Res. main sta. 816; Res. ext. 245; Coin 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 46.496 sh. mi.; Buried cable 11,870.934 sh. mi.; Pole lines 22.39 mi.
Purchasing Responsibility: O. L. Wilke, Pres.; Glen Smock, Plt. Supt.
Annual Operating Revenues: 1980, $216,897; 1981, $250,000.
Total Plant Investment: $663,306.
Construction Budgets: 1982, $40,000.

ST. ELIZABETH (341 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

ST. JAMES (3797 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ST. PETERS (7577 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ST. ROBERT (3527 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ST. THOMAS (275 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SALEM (7583 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SALISBURY (2146 D 203 ES CDO). Chariton Valley Tele. Corp., (See Bucklin).

SANTA FE (176 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SARCOXIE (1764 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SAVANNAH (3962 D 491 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCHELL CITY (607 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SELIGMAN (469 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

9 **SENECA** (2305 D CDO). Seneca Tel. Co., Box 329. 64865. Tel. (417) 776-2247.
Exchanges: Seneca; Tiff City; West Seneca, Okla.
Personnel: W. E. Mitchell, Pres. & Gen. Mgr.; Jay Mitchell, V.P.-Oper.; E. H. Mitchell, Treas.; Thomas H. Johnson, Sec.; Roy V. Eads, Plt. Supt.
Telephone Data: Tot. tels. 2905; Bus. tels. 485; Res. main sta. 1788; Res. ext. 632; Coin 1.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 7.
Plant Data: Buried cable 335 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 115 cond. mi.; Drop wire, pair mi. 4; Tel. sta. (or subscriber) carrier 7 ch.
Purchasing Responsibility: Walter E. Mitchell, Pres.
REA Borrower.

SEYMOUR (1318 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

SHELBINA (2056 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

SHELBYVILLE (662 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

SHELDON (735 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHELL KNOB (1899 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHERIDAN (346 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

SILEX (762 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

SKIDMORE (464 D CDO). Holway Tel. Co., (See Maitland).

SMITHTON (689 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SOUTH SEYMOUR (8 D). Continental Telephone of Iowa, (See Knoxville, Iowa).

SOUTHWEST CITY (644 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPARTA (1325 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPEED (276 D 26 ES CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

SPICKARD (794 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

STARK CITY (383 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STEELE (2733 D ADO). United Tel. Co. of Mo., (See Jefferson City).

9 **STEELVILLE** (2150 D CDO). Steelville Telephone Exc., Inc., P. O. Box 370. 65565. Tel. (314) 775-2111.
Exchanges: Cherryville; Huzzah; Steelville; Viburnum.
Personnel: W. H. Lea, Pres.; J. Cushing, Vice Pres.; William R. Kehr, Gen. Mgr.; L. J. Perkins, Treas.; R. F. Jones, Sec.; E. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 4269; Bus. tels. 846; Bus. lines 371; Res. main sta. 2497; Res. ext. 791; Coin 28.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 22; Total tel. on key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 185.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 679 sh. mi.; Open wire, conductor (pairs) 232 mi.; Aerial in cable 15 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 34 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 101 ch.; 42 rt. mi.
Purchasing Responsibility: Wm. R. Kehr, Mgr. & Eugene Schmidt, Plt. Supt.
Annual Operating Revenues: 1980, $750,000; 1981, $750,000.
Total Plant Investment: $4,700,000.
REA Borrower.

STEFFENVILLE (102 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

10 **STELLA** (627 D CDO). Le-Ru Telephone Co., P. O. Box 147. 64867. Tel. (417) 628-3844.
Exchanges: Powell; Stella.
Personnel: E. L. Millikin, Ch. of Bd.; Ruth E. Millikin, Pres.; Robert L. Hart, Exec. V.P. & Treas.; James R. Millikin, V.P.-Oper.; Thomas A. Johnson, Sec.
Telephone Data: Tot. tels. 1104; Bus. tels. 128; Res. main sta. 762; Res. ext. 204; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 155 sh. mi.; Aerial in cable 37 cond. mi.; Buried wire 3371 cond. mi.; Drop wire, pair mi. 277; Tel. toll carrier, 57 ch.; 7.7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: James R. Millikin, V.P.-Oper.
Annual Operating Revenues: 1980, $284,000; 1981, $300,000.
Total Plant Investment: $40,000.
REA Borrower.

STET (636 D CDO). Green Hills Tel. Coop., (See Breckenridge).

STEWARTSVILLE (697 D 62 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

STOCKTON (2647 D 245 ES ADO). Missouri Telephone Company, (See Columbia).

STOTTS CITY (282 D). Allied Telephone Co. of Mo., Inc., (See Dixon).

STOUTLAND (585 ES CDO). The Stoutland Telephone Co., (See Columbia).

STOUTSVILLE (83 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

STOVER (1454 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STRASBURG (290 D CDO). United Tel. Co. of Mo., (See Jefferson City).

STURGEON (903 D 87 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **SULLIVAN** Bourbeuse Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081. (Does not serve this city.)
Exchanges: Gerald.
Personnel: Katherine K. Davis, Ch. of Bd.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P. & Sec.; Wm. P. Bagley, Gen. Mgr.; K. K. Davis, Treas.; James Dee, Comp.
Telephone Data: Tot. tels. 1968; Bus. tels. 333; Bus. lines 131; Res. main sta. 1186; Res. ext. 410; Coin 11.
Key Systems: No. telco-owned 15; Total tel. on key sys. 111.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 46.
Plant Data: Aerial cable 16.66 sh. mi.; Buried cable 3065.36 sh. mi.; Pole lines 3.5 mi.
Purchasing Responsibility: Wm. A. Carr, Network Design Mgr.

6 **SULLIVAN** (6936 D TC). Fidelity Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081.
Exchanges: New Haven; Owensville; Sullivan.
Personnel: K. K. Davis, Ch. of Bd. & Treas.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P. & Sec.; Wm. P. Bagley, Gen. Mgr.; James Dee, Comp.; William A. Carr, Network Design Mgr.
Telephone Data: Tot. tels. 13,174; Bus. tels. 3419; Bus. lines 8; Res. main sta. 6994; Res. ext. 2646; Coin 35; Mobile 6.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 85; Total tel. on key sys. 826; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 368; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 425; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 196.29 sh. mi.; Underground cable (duct) 447.40 sh. mi.; Tel. toll carrier, 132 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 400 ch.; 825 rt. mi.; Microwave "hops" 2; Microwave 1197 ch. mi.
Purchasing Responsibility: Wm. A. Carr, Network Design Mgr.
Construction Budgets: 1981, $1,250,000.

SUMMERSVILLE (1419 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SUMNER (250 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

SWEET SPRINGS (1797 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SWEETWATER (303 D CDO). Ellington Tel. Co., (See Ellington).

SYRACUSE (293 D CDO). United Tel. Co. of Mo., (See Jefferson City).

TAOS (896 D CDO). United Tel. Co. of Mo., (See Jefferson City).

TARKIO (2118 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TEBBETTS (703 D 81 ES CDO). Kingdom Telephone Co., (See Auxvasse).

THAYER (2533 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

THEODOSIA (763 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

THOMASVILLE (326 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TIFF CITY (316 D CDO). Seneca Tel. Co., (See Seneca).

TIMBER (136 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TINA (356 D CDO). Green Hills Tel. Coop., (See Breckenridge).

TIPTON (1942 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TOBIN CREEK (499 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

TRIMBLE (306 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TRIPLETT (134 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

TROY (4479 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

TRUXTON (193 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TURNEY (189 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

UNION STAR (556 D CDO). Missouri Telephone Company, (See Columbia).

UNIONVILLE (2316 D 278 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

URBANA (1200 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

URICH (806 D CDO). United Tel. Co. of Mo., (See Jefferson City).

10 **VAN BUREN** (1481 D CDO). Carter County Tel. Co., 302 W. Oliver St. 63965. Tel. (314) 323-4444. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.

Exchanges: Ellsinore; Fremont; Van Buren.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Harlin Hames, Div. Mgr.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; Jim D. Reppond, Vice Pres.; Jack Carmon, Dist. Mgr.
Telephone Data: Tot. tels. 2487; Bus. tels. 558; Res. main sta. 1432; Res. ext. 456; Coin 15.
Key Systems: No. telco-owned 14; Total tel. on key sys. 100.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $681,347.
Total Plant Investment: $3,881,669.

VANDALIA (2756 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

VANZANT (410 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

VERONA (696 D). Allied Telephone Co. of Mo., Inc., (See Dixon).

VIBURNUM (1150 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

VICHY (429 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WALKER (353 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WAPPAPELLO PARK (276 D CDO). Doniphan Telephone Co., (See Doniphan).

WARRENSBURG (13,186 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

WARRENTON (4992 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

WARSAW (4140 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WASHBURN (492 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WASHINGTON CENTER (271 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

WASOLA (491 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WATSON (155 D CDO). Rock Port Telephone Co., (See Rock Port).

WAVERLY (1066 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WAYLAND (931 D 85 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WAYNESVILLE (3441 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WEAUBLEAU (455 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WELLINGTON (1254 D CDO). United Tel. Co. of Mo., (See Jefferson City).

1 **WENTZVILLE** (5872 D ADO TC). Continental Telephone Co. of Mo., P. O. Box 307. 63385. Tel. (314) 327-3011. Affiliation: Continental Telephone Corporation.

Exchanges: Alton; Annapolis; Arcola; Augusta; Avilla; Belgrade; Belleview; Birch Tree; Bland; Blue Eye; Boss; Bourbon; Bradleyville; Branson; Branson West; Bronaugh; Buffalo; Bunker; Caledonia; Cape Fair; Caseville; Caulfield; Cedar Creek; Centerville; Chamois; Cleveland; Concordia; Conway; Creighton; Cross Timbers; Cuba; Dadeville; Dardenne; Defiance; Dora; Drexel; East Lynne; Edgar Springs; Eldorado Springs; Elmer; Eminence; Everton; Exeter; Foley; Fordland; Foristell; Forsyth; Gainesville; Galena; Garden City; Golden City; Gorin; Greenfield; Grovespring; Hartville; Hawk Point; Hermitage; High Hill; Highlandville; Holstein; Hurley; Irondale; Ironton; Jamestown; Jenkins; Jerico Springs; Jonesburg; Kimberling City; Koshkonong; LaBelle; Laddonia; LaPlata; Leasburg; Lesterville; Licking; Louisburg; Manes; Mano; Marthasville; Milo; Montauk; Morrison; Moscow Mills; Mount Sterling; Nebo; New Melle; Niangua; Noel; Norwood; Oates; O'Fallon; Old Monroe; Ozark; Peculiar; Perry; Pittsburg; Potosi; Prairie Home; Preston; Protem; Reeds Spring; Revere; Roby; Rockaway Beach; Rockville; Safe; St. James; St. Peters; Santa Fe; Sarcoxie; Schell City; Sheldon; Shell Knob; Southwest City; Sparta; Stoutsville; Summersville; Thayer; Theodosia; Thomasville; Timber; Troy; Truxton; Urbana; Vanzant; Vichy; Walker; Warrenton; Washburn; Wasola; Wentzville; Wheatland; Winfield; Winona; Wooldridge; Wright City; Mammoth Springs, Ark.; Southwest City, Ark.; Drexel, Kan.; West Cleveland, Kan.; Southwest City, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Robert D. Alton, Vice Pres.; Frank M. Harlan, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr., C. Leon Earl, Div. Customer Service Mgr.; D. L. Stroyan, Div. Network Service Mgr.
Telephone Data: Tot. tels. 182,378; Bus. tels. 16,582; Bus. lines 15,776; Res. main sta. 125,577; Res. ext. 56,801; Coin 1167; Mobile 55.
Data Sets: Co.-owned 81.
Key Systems: No. telco-owned 744; Total tel. on key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 90; Total tel. on lines 691; No. telco-owned, betw. 100 & 499 lines 92; Total tel. on lines 5086.
Plant Data: Aerial cable 4315 sh. mi.; Underground cable (duct) 93 sh. mi.; Buried cable 11,492 sh. mi.; Open wire, conductor (pairs) 13,346 mi.; Aerial in cable 236,968 cond. mi.; Underground wire (duct) 33,840 cond. mi.; Buried wire 289,300 cond. mi.; Pole lines 2196 mi.; Underground conduit tr. mi. 5; Duct mi. 177; Tel. toll carrier, 4766 ch.; Tel. sta. (or subscriber) carrier 8980 ch.; Microwave "hops" 13; Microwave 21,624 ch. mi.
Purchasing Responsibility: Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $205,704,000.
REA Borrower.
Construction Budgets: 1981, $39,174,000; 1982, $28,302,000.

WEST PLAINS (10,236 ES). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

WEST QUINCY (354 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

WESTBORO (418 D CDO). Iamo Telephone Co., (See Coin, Iowa).

WESTON (1723 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WHEATLAND (1470 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WHEATON (1115 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **WHEELING** (250 D CDO). Wheeling Telephone Co., 901 Stewart Rd. 64688. Tel. (314) 449-7895, (514) 442-2114. Operating HQ: Columbia, Mo. 65201.

Exchanges: Avalon; Wheeling.
Personnel: Gorman Williams, Ch. of Bd. & Pres.; John Miller, Sec.
Telephone Data: Tot. tels. 440; Bus. tels. 15; Bus. lines 15; Res. main sta. 384; Res. ext. 36; Coin 5.
Purchasing Responsibility: Gorman Williams, Ch. of Bd. & Pres.; Oma Albertson.
Annual Operating Revenues: 1980, $204,000; 1981, $206,000.
Total Plant Investment: $750,000.
REA Borrower.
Construction Budgets: 1981, $30,000; 1982, $75,000; 1983, $30,000.

WHITESVILLE (227 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WILLIAMSBURG (413 D 21 ES CDO). Kingdom Telephone Co., (See Auxvasse).

WILLIAMSTOWN (291 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

WILLIAMSVILLE (642 D CDO). Doniphan Telephone Co., (See Doniphan).

WILLOW SPRINGS (2709 D CDO). Central Telephone Co. of Mo., (See Jefferson City, Iowa).

WINDSOR (2829 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WINFIELD (1438 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINIGAN (236 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

WINONA (775 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINSTON (506 D). Missouri Telephone Company, (See Columbia).

WOOLDRIDGE (129 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WRIGHT CITY (2144 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WYACONDA (480 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

Alphabetical list of Missouri Independent telephone companies, with headquarters.

Allied Telephone Co. of Missouri, Inc., Dixon
Alma Telephone Co., Alma
Bourbeuse Telephone Co., Sullivan
Carter County Telephone Co., Van Buren
Chariton Valley Telephone Corp., Bucklin
Choctaw Telephone Co., Halltown
Citizens Telephone Co. of Higginsville, Mo., Higginsville
Continental Tel. Co. of Missouri, Wentzville
Doniphan Telephone Co., Doniphan
Eastern Missouri Telephone Co., Bowling Green
Ellington Telephone Co., Ellington
F. & M. Telephone Co., Farber
Fidelity Telephone Co., Sullivan
Goodman Telephone Co., Goodman
Granby Telephone Co., Granby
Grand River Mutual Telephone Corp., Princeton
Green Hills Telephone Coop., Breckenridge
Holway Telephone Co., Maitland
K. L. M. Telephone Co., Rich Hill
Kingdom Telephone Co., Auxvasse
Lathrop Telephone Co., Lathrop
Le-Ru Telephone Co., Stella
Mark Twain Rural Telephone Co., Hurdland
McDonald County Telephone Co., Pineville
Mid-Missouri Telephone Co., Pilot Grove
Miller Telephone Co., Inc., Miller
Missouri Telephone Co., Columbia
New Florence Telephone Co., New Florence
Northeast Missouri Rural Telephone Co., Green City
Orchard Farm Telephone Co., St. Charles
Oregon Farmers Mutual Telephone Co., Oregon
Peace Valley Telephone Co., Peace Valley
Rock Port Telephone Co., Rock Port
Seneca Telephone Co., Seneca
Steelville Telephone Exch., Inc., Steelville
Stoutland Telephone Co., The, Columbia
United Telephone Co. of Arkansas, Jefferson City
United Telephone Co. of Missouri, Jefferson City
Webster County Telephone Co., Marshfield
Wheeling Telephone Co., Wheeling

MONTANA

(The Bell exchanges in Montana will be found on page 624. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	805,000
TOTAL NUMBER OF TELEPHONES	630,733
RESIDENCE TELEPHONES	461,943
BUSINESS TELEPHONES	168,790
TOTAL INDEPENDENT TELEPHONES	114,593
TOTAL BELL SYSTEM TELEPHONES	515,943

ALTA (82 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ALZADA (129 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ARLEE (873 D 68 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ASHLAND (833 D CDO). Range Tel. Coop., Inc., (See Forsyth).

AUGUSTA (580 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

AVON-ELLISTON (294 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

BIG SANDY (858 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BIG SKY (1356 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

BIG TIMBER (1969 D ADO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BIGFORK (2619 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

13 **BILLINGS** Intermountain Tel. & Power Co., P. O. Box 20183. 59104. Tel. (406) 656-8024. (Does not serve this city.)
Exchanges: Custer.
Personnel: N. W. Milles, Pres.
Telephone Data: Tot. tels. 200; Bus. tels. 18; Bus. lines 18; Res. main sta. 141; Res. ext. 39; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5.5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Pole lines 51.01 mi.; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 1 ch.; 5 rt. mi.
Purchasing Responsibility: Norman W. Mills, Pres.

BLOOMFIELD (159 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

BOX ELDER (190 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BROADVIEW (260 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BROWNING (2014 D). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

BUSBY (172 D CDO). Range Tel. Coop., Inc., (See Forsyth).

CANYON CREEK (109 D CDO TC). Lincoln Telephone Co., (See Lincoln).

CARLYLE (87 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

CARTER (354 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

CHARLO (723 D 2 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CHESTER (1016 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

CHINOOK (2305 D ADO). Triangle Telephone Cooperative Association, Inc., (See Havre).

7 **CIRCLE** (1625 D CDO). Mid-Rivers Telephone Cooperative, Inc., 106 S. Second Ave., Box 280. 59215. Tel. (406) 485-3301.
Exchanges: Bloomfield; Carlyle; Circle; Ekalaka; Fallon; Grassrange; Jordan; Lambert; Lindsay; Musselshell; Plevna; North Ryegate; Richey; Rock Springs; Roy; So. Wolf Point-Vida; West Glendive; West Sidney; Winnett; East Carlyle, N.D.
Personnel: Leroy L. Haidle, Pres.-Bd. of Trustees; Donald Kimmel, V.P.-Bd. of Trustees; James J. Behan, Gen. Mgr.; Doug Senner, Treas.-Bd. of Trustees; Henry Helgeson, Admin. Mgr.; Elizabeth L. Kasten, Sec.-Bd. of Trustees; Dale Flach, Oper. Mgr.; Donald Clarin, Mgr. Plt. Services.
Telephone Data: Tot. tels. 9316; Bus. tels. 1051; Bus. lines 558; Res. main sta. 4825; Res. ext. 2947; Coin 70; Mobile 113.
Data Sets: Co.-owned 14.
Key Systems: No. telco-owned 28; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 119.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 6740 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1353 cond. mi.; Buried wire 4401 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 25 mi.; Underground conduit tr. mi. .183; Tel. toll carrier, 264 ch.; 90.8 rt. mi.; Tel. sta. (or subscriber) carrier 2042 ch.; 24,504 rt. mi.; Microwave "hops" 8; Microwave 7300 ch. mi.
Purchasing Responsibility: James J. Behan, Gen. Mgr.; Don Clarin, Mgr. Plt. Services; Dale Flach, Oper. Mgr.
Total Plant Investment: $27,106,900.
REA Borrower.
Construction Budgets: 1981, $3,000,000; 1982, $5,400,000; 1983, $3,200,000.

CLINTON (537 D [illegible] ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

COLUMBIA FALLS (4797 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

CONDON (411 D 35 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CUSTER (200 D CDO). Intermountain Tel. & Power Co., (See Billings).

DAGMAR (320 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

DECKER (349 D CDO). Range Tel. Coop., Inc., (See Forsyth).

DEVON (449 D). Northern Tel. Coop., Inc., (See Sunburst).

DIVIDE (96 D CDO). Southern Montana Telephone Co., (See Wisdom).

DIXON (180 D 12 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

DUPUYER (215 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EAST CONRAD (549 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EKALAKA (1017 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ELMO (677 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ENNIS (1510 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

ETHRIDGE (104 D). Northern Tel. Coop., Inc., (See Sunburst).

11 **EUREKA-RURAL AREA** (502 D CDO). Interbel Tel. Coop., Inc., Box 628. 59917. Tel. (406) 889-3311.
Exchanges: Eureka-Rural Area; Fortine.
Personnel: John W. Doble, Jr., Pres.; E. Duke Baney, Vice Pres.; Melvin Miller, Gen. Mgr.; Courtney Ebaugh, Sec.-Treas.; Earl Weeks, Asst. Mgr.; William Lindsay, Ch. Engr.; T. M. Steckler, Plt. Supt.
Telephone Data: Tot. tels. 939; Bus. tels. 175; Bus. lines 70; Res. main sta. 514; Res. ext. 255; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 27.
Plant Data: Underground cable (duct) 3 sh. mi.; Buried cable 188 sh. mi.; Buried wire 90 cond. mi.; Tel. toll carrier, 30 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 45 rt. mi.
Purchasing Responsibility: T. M. Steckler, Plt. Supt.
Annual Operating Revenues: 1979, $327,000; 1980, $349,000.
Total Plant Investment: $1,485,348.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $880,000; 1982, $300,000.

EUREKA (1208 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

6 **FAIRFIELD** (1626 ES CDO). 3 Rivers Telephone Cooperative, Inc., 422 2nd Ave. S., Box 128. 59436. Tel. (406) 467-2535.
Exchanges: Augusta; Big Sky; Browning; Carter; Dupuyer; East Conrad; Ennis; Fairfield; Fort Shaw; Geyser; Harrison; Pendroy; Power; Raynesford; Stockett.
Personnel: Howard S. Johnson, Ch. of Bd.; Vernon Smiley, Exec. V.P.; Eugene L. Andrus, Gen. Mgr.; Gene L. Converse, Sec.-Treas.; Marvin F. Klein, Plt. Supt.
Telephone Data: Tot. tels. 11,277; Bus. tels. 2642; Bus. lines 1153; Res. main sta. 5224; Res. ext. 3250; Coin 125; Mobile 36.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 68; Total tel. on key sys. 482.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 302; No. telco-owned, 500 lines and above 1; Total tel. on lines 379.
Plant Data: Aerial cable 67 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 2853 sh. mi.; Open wire, conductor (pairs) 434 mi.; Aerial in cable 1683 cond. mi.; Underground wire (duct) 791 cond. mi.; Buried wire 1843 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.5; Pole lines 67 mi.; Duct mi. 8; Tel. toll carrier, 328 ch.; Tel. sta. (or subscriber) carrier 520 ch.; Microwave "hops" 6; Microwave 884.24 ch. mi.
Purchasing Responsibility: Eugene L. Andrus, Gen. Mgr.; Marvin F. Klein, Plt. Supt.
Annual Operating Revenues: 1980, $2,311,815; 1981, $4,290,580.
Total Plant Investment: $17,393,532.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $4,000,000; 1983, $2,000,000.

FALLON (485 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

FINLEY POINT (55[illegible] D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

FLAXVILLE RURAL (331 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

8 **FORSYTH** Range Tel. Coop., Inc., 2325 E. Front St. 59327. Tel. (406) 356-2226. (Does not serve this city.)
Exchanges: Alzada; Ashland; Busby; Lame Deer; Decker; N. Volborg; Rosebud; S. Broadus; N. Broadus; Hysham; Alzada, Wyo.; Clearmont, Wyo.; Decker, Wyo.; Arvada, Wyo.; S.E. Sheridan, Wyo.; Sundance, Wyo.
Personnel: Geo. Clabaugh, Pres.; Mack Davidson, Vice Pres.; C. C. Mitchell, Gen. Mgr.; Robert Adams, Sec.-Treas.; David L. Kroll, Off. Mgr.; William Fitzgerald, Engr.; Curtiss Fleming, Plt. Supr.
Telephone Data: Tot. tels. 6619; Bus. tels. 3404; Res. main sta. 2163; Res. ext. 1052; Coin 54.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 43; Total tel. on key sys. 329; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 479.
Plant Data: Aerial cable 45 sh. mi.; Buried cable 3785 sh. mi.; Open wire, conductor (pairs) 26 mi.; Pole lines 48 mi.; Tel. toll carrier, 346 ch.; Tel. sta. (or subscriber) carrier 1100 ch.; Microwave "hops" 3; Microwave 144 ch. mi.
Purchasing Responsibility: C. C. Mitchell, Mgr.
Annual Operating Revenues: 1980, $2,750,000; 1981, $3,197,901.
Total Plant Investment: $19,484,073.
REA Borrower.

FORT SHAW (789 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

FORTINE (437 D CDO). Interbel Tel. Coop., Inc., (See Eureka-Rural Area).

FRAZER (156 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

FROID RURAL (361 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GEYSER (246 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

GILDFORD (202 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

10 **GLASGOW** Valley Rural Tel. Coop. Assn., Inc., Box 392. 59230. Tel. (406) 228-9352, 367-5316. (Does not serve this city.)
Exchanges: Frazer; Glasgow A. F. B. Housing; N. Glasgow; N. Hinsdale; N. Nashua; Saco Switcher.
Personnel: Magnus Swanson, Pres.; Robert Heikens, Vice Pres.; Richard Thronson, Mgr.; Joyce Cherney, Sec.-Treas.; Scott Smith, Plt. Supt.
Telephone Data: Tot. tels. 1160; Bus. tels. 189; Bus. lines 35; Res. main sta. 653; Res. ext. 314; Coin 9; Mobile 60.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 346 sh. mi.; Open wire, conductor (pairs) 122 mi.; Aerial in cable 34 cond. mi.; Buried wire 417 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 60 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.
Purchasing Responsibility: Richard Thronson, Mgr.; Scott Smith, Plt. Supt.; Rick Kinzell.

Annual Operating Revenues: 1980, $775,299; 1981, $1,055,000.
Total Plant Investment: $3,567,303.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $300,000; 1983, $450,000.

GLASGOW A. F. B. HOUSING (223 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

GLENTANA (295 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GRANT (50 D CDO). Lemhi Telephone Co., (See Salmon, Idaho).

GRANT (76 D CDO). Southern Montana Telephone Co., (See Wisdom).

GRASSRANGE (368 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

HARRISON (299 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

6 **HAVRE** Triangle Telephone Cooperative Association, Inc., Highway 2 West. 59501. Tel. (406) 265-7807. (Does not serve this city.)
Exchanges: Big Sandy; Big Timber; Box Elder; Broadview; Chester; Chinook; Gildford; Hingham; Hopp Illiad; Joplin; Joplin North; Kremlin; Loma; Melville; Molt; North Havre; Rapelje; Reed Point; Rudyard; Simpson; South Chester; South Havre; So. Malta; Turner; Whitewater; Winifred; Zortman.
Personnel: Raymond B. Reichelt, Pres.; Leonard Faber, Vice Pres.; Harold C. Ebaugh, Gen. Mgr.; Jack Sattleen, Sec.; T. T. Heberly, Ch. Engr.; Burl Miner, Plt. Supt.
Telephone Data: Tot. tels. 12,449; Bus. tels. 2256; Bus. lines 906; Res. main sta. 6382; Res. ext. 3573; Coin 89; Mobile 54.
Data Sets: Co.-owned 4; Sub-owned 10.
Key Systems: No. telco-owned 95; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 50; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 51.
Plant Data: Aerial cable 103 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 3313.91 sh. mi.; Open wire, conductor (pairs) 9992 mi.; Aerial in cable 57.6 cond. mi.; Underground wire (duct) .6 cond. mi.; Buried wire 951.69 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.6; Pole lines 3055 mi.; Duct mi. .6; Tel. toll carrier, 305 ch.; 1936 rt. mi.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 301 ch.; Microwave "hops" 5.
Purchasing Responsibility: Harold C. Ebaugh, Gen. Mgr.; Burl Miner, Plt. Supt.; Murel F. Clancey, Asst. Gen. Mgr.
Annual Operating Revenues: 1979, $3,126,906; 1980, $3,655,004.
Total Plant Investment: $27,199,505.
REA Borrower.
Construction Budgets: 1980, $2,800,000; 1981, $3,000,000.

HINGHAM (270 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

HOPP ILLIAD (202 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

12 **HOT SPRINGS** (504 D). Hot Springs Tel. Co., 59845. Tel. (406) 741-2751.
Exchanges: Hot Springs.
Personnel: Grant E. Preston, Pres.; D. E. Preston, Gen. Mgr.; J. W. Preston, Ch. Engr.
Telephone Data: Tot. tels. 504; Bus. tels. 64; Bus. lines 44; Res. main sta. 430; Res. ext. 50; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 66 mi.; Aerial in cable 5 cond. mi.; Buried wire 2 cond. mi.; Pole lines 66 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 30 rt. mi.
Purchasing Responsibility: Grant Preston, Pres.; Dwight Preston, Mgr.

HUNGRY HORSE (686 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

HUNTLEY (353 D CDO). Project Tel. Co., Inc., (See Worden).

HYSHAM (801 D). Range Tel. Coop., Inc., (See Forsyth).

JACKSON (171 D CDO). Southern Montana Telephone Co., (See Wisdom).

JOPLIN (492 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JOPLIN NORTH (253 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JORDAN (1096 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

4 **KALISPELL** (18,982 D 3002 ES ADO TC). Northwestern Telephone Systems, Inc., 111 1st Ave. E. 59901. Tel. (406) 755-6461. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Bigfork; Columbia Falls; Elmo; Finley Point; Hungry Horse; Kalispell; Lakeside; McGregor Lake; Marion; Olney; Polson; Somers; Swan Lake; Whitefish; Yellow Bay.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Jack Dodd, Div. Mgr.
Telephone Data: Tot. tels. 44,592; Bus. tels. 12,864; Bus. lines 5455; Res. main sta. 22,042; Res. ext. 9686; Coin 379; Mobile 34.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 691; Total tel. on key sys. 4229; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 43; Total tel. on lines 1546; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1610; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 14.
Plant Data: Underground cable (duct) 2197.11 sh. mi.; Open wire, conductor (pairs) 2187.59 mi.; Underground wire (duct) 197,349.92 cond. mi.; Pole lines 924 mi.; Underground conduit tr. mi. 9.31; Duct mi. 2.05; Microwave "hops" 8; Microwave 25,477.22 ch. mi.
Purchasing Responsibility: Jack Harris, TU Service Co., 1221 S. W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1980, $15,890,543; 1981, $18,313,378.
Total Plant Investment: $45,236,007.
Construction Budgets: 1981, $6,058,538; 1982, $4,803,801.

KEVIN-OIL (339 D). Northern Tel. Coop., Inc., (See Sunburst).

KREMLIN (214 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

LAKESIDE (952 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

LAMBERT (414 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LAME DEER (779 D CDO). Range Tel. Coop., Inc., (See Forsyth).

LARSLAN (155 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

LIBBY (6928 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **LINCOLN** (647 D CDO TC). Lincoln Telephone Co., P. O. Box 175. 59639. Tel. (406) 362-4216.
Exchanges: Canyon Creek; Lincoln.
Personnel: John P. Mulcare, Sr., Ch. of Bd. & Pres.; Robert G. Orr, V.P.-Gen. Mgr. & Plt. Supt.; Richard L. Knight, Treas.; Patricia L. Orr, Sec.
Telephone Data: Tot. tels. 756; Bus. tels. 177; Bus. lines 99; Res. main sta. 424; Res. ext. 155; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
Plant Data: Buried cable 46 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 4 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 21 ch.; 58.1 rt. mi.
Purchasing Responsibility: Robert G. Orr, Plt. Supt. & Mgr.
Annual Operating Revenues: 1980, $298,111; 1981, $372,000.
Total Plant Investment: $1,301,267.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $150,000.

LINDSAY (178 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LOMA (263 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

MCGREGOR LAKE (88 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

MARION (146 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

MELVILLE (162 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

8 **MISSOULA** Blackfoot Tel. Coop., Inc., 1112 N. Russell St. 59801. Tel. (406) 721-2121. (Does not serve this city.)
Exchanges: Alta; Arlee; Avon-Elliston; Charlo; Clinton; Condon; Dixon; Ovando; Potomac; Seeley Lake; St. Ignatius; Powell, Idaho.
Personnel: Fritz G. Wipplinger, Pres.; R. Teague, Vice Pres.; Ray J. Smith, Gen. Mgr.; Earl Owens, Asst. Mgr.; W. D. McDaniel, Trustee & Sec.; Pete Visser, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 6058; Bus. tels. 1112; Bus. lines 489; Res. main sta. 3316; Res. ext. 1520; Coin 72.
Key Systems: No. telco-owned 23; Total tel. on key sys. 151.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 69; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 111.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 1515 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 18 cond. mi.; Buried wire 41,285.58 cond. mi.; Drop wire, pair mi. 265.83; Pole lines 1 mi.; Tel. toll carrier, 259 ch.; 30.8 rt. mi.; Tel. exch. carrier, 9 ch.; 85.02 rt. mi.; Tel. sta. (or subscriber) carrier 451 ch.; 229.9 rt. mi.; Microwave "hops" 8; Microwave 148.2 ch. mi.
Purchasing Responsibility: Ray J. Smith, Mgr.; Jeri Smith, Off. Mgr.; Earl Owens, Asst. Mgr.
Annual Operating Revenues: 1980, $2,697,218; 1981, $3,115,592.
REA Borrower.
Construction Budgets: 1981, $1,393,142; 1982, $809,235; 1983, $445,139.

MOLT (119 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

MUSSELSHELL (278 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. BROADUS (164 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH CUT BANK (366 D). Northern Tel. Coop., Inc., (See Sunburst).

N. GLASGOW (439 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH HAVRE (106 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

N. HINSDALE (159 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

N. NASHUA (170 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH POPLAR (228 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

NORTH RYEGATE (115 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. VOLBORG (235 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH WOLF POINT (447 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OLNEY (102 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

OUTLOOK (550 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OVANDO (358 D 3 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

PABLO (774 D CDO). Ronan Telephone Co., (See Ronan).

PEERLESS (258 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

PENDROY (191 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

PLEVNA (435 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

POLSON (4507 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

POMPEYS PILLAR (76 D CDO). Project Tel. Co., Inc., (See Worden).

POTOMAC (340 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

POWER (480 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

RAPELJE (162 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

RAYNESFORD (273 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

REED POINT (188 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

RESERVE (399 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

RICHEY (476 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ROCK SPRINGS (179 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

9 **RONAN** (2379 D 293 ES ADO). Ronan Telephone Co., P. O. Drawer 3. 59864. Tel. (406) 676-2751.
Exchanges: Pablo; Ronan.
Personnel: Jay W. Preston, Pres. & Gen. Mgr.; Elizabeth C. Preston, V.P.-Oper. & Treas.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.; John D. French, Sec.
Telephone Data: Tot. tels. 3153; Bus. tels. 847; Bus. lines 388; Res. main sta. 1477; Res. ext. 790; Coin 26.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 208; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 52; No. of phones on sub-owned PABX's 43.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 420 mi.; Pole lines 153 mi.; Tel. toll carrier, 24 ch.; 5 rt. mi.; Tel. exch. carrier, 12 ch.; 5 rt. mi.
Purchasing Responsibility: Jay W. Preston, Pres. & Gen. Mgr.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.
Annual Operating Revenues: 1980, $678,806.00; 1981, $800,595.49.
Total Plant Investment: $1,690,691.
Construction Budgets: 1981, $100,000; 1982, $100,000; 1983, $125,000.

ROSEBUD (366 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ROY (235 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

RUDYARD (426 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SACO SWITCHER (13 D). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

ST. IGNATIUS (1214 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

9 **SCOBEY** Nemont Telephone Cooperative, Inc., P. O. Box 600. 59263. Tel. (406) 783-5654. (Does not serve this city.)
Exchanges: Dagmar; Flaxville Rural; Froid Rural; Glentana; Larslan; North Poplar; North Wolf Point; Outlook; Peerless; Reserve; Scobey Rural; Westby; Ambrose, N.D.; East Westby, N.D.; Fortuna, N.D.
Personnel: James A. Shipstead, Pres.; Howard Clark, Vice Pres.; Thomas J. Henderson, Mgr.; Arlo Sampsen, Sec.-Treas.; Gary J. Meyer, Off. Mgr.; T. T. Heberly, Consulting Engr.; Leonard Studlien, Plt. Mgr.
Telephone Data: Tot. tels. 4866; Bus. tels. 514; Bus. lines 242; Res. main sta. 2330; Res. ext. 2192; Coin 24; Mobile 103.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 36.
Plant Data: Aerial cable 7.11 sh. mi.; Underground cable (duct) .96 sh. mi.; Buried cable 3047.65 sh. mi.; Aerial in cable 185.02 cond. mi.; Underground wire (duct) 141 cond. mi.; Buried wire 41,811.65 cond. mi.; Pole lines 6.88 mi.; Duct mi. .12; Tel. toll carrier, 392 ch.; 194 rt. mi.; Tel. exch. carrier, 102 ch.; 67 rt. mi.; Tel. sta. (or subscriber) carrier 92 ch.; 314.5 rt. mi.; Microwave "hops" 3; Microwave 567 ch. mi.
Purchasing Responsibility: Steven L. French, Purch. Agent; Leonard O. Studlien, Plt. Mgr.
Total Plant Investment: $10,666,784.
REA Borrower.
Construction Budgets: 1981, $500,000.

SCOBEY RURAL (508 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

SEELEY LAKE (701 D 101 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

SIMPSON (186 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOMERS (767 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

S. BROADUS (466 D CDO). Range Tel. Coop., Inc., (See Forsyth).

SOUTH CHESTER (143 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOUTH HAVRE (772 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. MALTA (292 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. WOLF POINT-VIDA (585 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

STOCKETT (759 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

10 **SUNBURST** (564 D). Northern Tel. Coop., Inc., P. O. Box 437. 59482. Tel. (406) 937-2114.
Exchanges: Devon; Ethridge; Kevin-Oil; North Cut Bank; Sunburst; Sweetgrass.
Personnel: Hjortur Hjartarson, Pres.; L. Lanius, Gen. Mgr., Ch. Engr. & Plt. Supt.; Russell Johannsen, Sec.
Telephone Data: Tot. tels. 2173; Bus. tels. 430; Res. main sta. 996; Res. ext. 745; Coin 16; Mobile 43.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 17.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 660 sh. mi.; Open wire, conductor (pairs) 536 mi.; Aerial in cable 21 cond. mi.; Buried wire 660 cond. mi.; Drop wire, pair mi. 13; Pole lines 49 mi.; Tel. toll carrier, 71 ch.; Tel. exch. carrier, 310 ch.; Tel. sta. (or subscriber) carrier 96 ch.; 85 rt. mi.
Purchasing Responsibility: Lloyd Lanius, Mgr.
Total Plant Investment: $2,253,342.
REA Borrower.

SWAN LAKE (141 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

SWEETGRASS (145 D). Northern Tel. Coop., Inc., (See Sunburst).

TROY (1328 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TURNER (423 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WEST GLENDIVE (562 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

WEST SIDNEY (602 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

WESTBY (468 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

WHITEFISH (6048 ES ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

WHITEWATER (246 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINIFRED (424 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINNETT (312 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

11 **WISDOM** (312 D CDO). Southern Montana Telephone Co., Box 205. 59761. Tel. (406) 689-2312.
Exchanges: Divide; Grant; Jackson; Wisdom; Wise River.
Personnel: John E. Helming, Pres. & Mgr.; Robert G. Helming, V.P.-Oper.; Beverly Helming, Sec.-Treas.
Telephone Data: Tot. tels. 783; Bus. tels. 79; Bus. lines 220; Res. main sta. 427; Res. ext. 269; Coin 8.
Plant Data: Open wire, conductor (pairs) 520 mi.; Buried wire 33 cond. mi.; Pole lines 250 mi.; Tel. toll carrier, 17 ch.; 60 rt. mi.; Tel. exch. carrier, 3 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 36 rt. mi.; Microwave "hops" 4; Microwave 78 ch. mi.
Purchasing Responsibility: John E. Helming, Pres.; Robert G. Helming, V.P.-Oper.
Annual Operating Revenues: 1980, $238,000; 1981, $478,000.
Total Plant Investment: $2,150,000.
REA Borrower.
Construction Budgets: 1981, $2,500,000; 1982, $1,000,000; 1983, $1,000,000.

WISE RIVER (128 D CDO). Southern Montana Telephone Co., (See Wisdom).

10 **WORDEN** (844 D CDO). Project Tel. Co., Inc., 210 N. 3rd. 59088. Tel. (406) 967-2311.
Exchanges: Huntley; Pompeys Pillar; Worden.
Personnel: Clifford W. Howard, Ch. of Bd. & Pres.; William Jensen, V.P.-Oper.; Walt L. Pierce, Gen. Mgr.; Harry Pearson, Sec.-Treas.; Lila Hardesty, Comp.; Mark A. Strand, Plt. Supt.
Telephone Data: Tot. tels. 1273; Bus. tels. 85; Res. main sta. 816; Res. ext. 281; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 31.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 12 mi.; Tel. toll carrier, 31 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 258 ch.; 25 rt. mi.
Purchasing Responsibility: Walt L. Pierce, Gen. Mgr.; Mark A. Strand, Plt. Supt.
Annual Operating Revenues: 1976, $230,110; 1977, $298,260.
Total Plant Investment: $1,775,316.
REA Borrower.
Construction Budgets: 1977, $405,000; 1978, $500,000; 1979, $100,000.

YELLOW BAY (323 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ZORTMAN (306 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

Alphabetical list of Montana Independent telephone companies, with headquarters.

Blackfoot Telephone Coop., Inc., Missoula
Hot Springs Telephone Co., Hot Springs
Interbel Telephone Coop., Inc., Eureka Rural Area
Intermountain Telephone & Power Co., Billings
Lincoln Telephone Co., Lincoln
Mid-Rivers Telephone Coop., Inc., Circle
Nemont Telephone Coop., Inc., Scobey
Northern Telephone Coop., Inc., Sunburst
Northwestern Telephone Systems, Inc., Kalispell
Project Telephone Co., Inc., Worden
Range Telephone Coop., Inc., Forsyth
Ronan Telephone Co., Ronan
Southern Montana Telephone Co., Wisdom
3 Rivers Telephone Coop., Inc., Fairfield
Triangle Telephone Coop. Assn., Inc., Havre
Valley Rural Tel. Coop. Assn., Inc., Glasgow

NEBRASKA

(The Bell exchanges in Nebraska will be found on page 621. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	1,582,000
TOTAL NUMBER OF TELEPHONES	1,344,341
RESIDENCE TELEPHONES	998,285
BUSINESS TELEPHONES	346,056
TOTAL INDEPENDENT TELEPHONES	584,283
TOTAL BELL SYSTEM TELEPHONES	760,058

ADAMS (532 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALBION (2500 D 294 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (265 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALMA (1539 D ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALVO-EAGLE (1025 D CDO). The Lincoln Telephone Co., (See Lincoln).

AMHERST (465 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ANSELMO (297 D CDO). Consolidated Telephone Co., (See Lincoln).

ANSLEY (861 D CDO). Nebraska Central Telephone Co., (See Gibbon).

10 **ARAPAHOE** (948 D CDO). Arapahoe Tel. Co., 606 Elm St. 68922. Tel. (308) 962-7298.
Exchanges: Arapahoe; Hendley; Holbrook.
Personnel: John H. Koller, Pres. & Owner; John M. Koller, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1341; Bus. tels. 208; Bus. lines 208; Res. main sta. 932; Res. ext. 188; Coin 13.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 50 sh. mi.; Aerial in cable 1470 cond. mi.; Buried wire 600 cond. mi.; Pole lines 445 mi.; Tel. exch. carrier, 6 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 40 rt. mi.
Purchasing Responsibility: John H. Koller, Pres. & Owner.
Total Plant Investment: $675,203.
REA Borrower.

ARCADIA (529 D CDO). Nebraska Central Telephone Co., (See Gibbon).

ARCHER (162 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ARLINGTON (1522 D CDO). Arlington Tel. Co., (See Blair).

ARNOLD (1124 D CDO). Northeastern Tel. Co., (See Blair).

13 **ARTHUR** (204 D CDO). Arthur Non-Stock Coop. Tel. Assn., 69121. Tel. (308) 764-2491.
Exchanges: Arthur.
Personnel: John B. Ellingrod, Pres.; Wilton Berryman, Vice Pres.; William R. Hill, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 204; Bus. tels. 27; Bus. lines 20; Res. main sta. 177; Res. ext. 33; Coin 2.
Plant Data: Buried cable 10 sh. mi.; Open wire, conductor (pairs) 180 mi.; Buried wire 12 cond. mi.; Pole lines 180 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 120 rt. mi.

ARTHUR (289 D CDO). Consolidated Telephone Co., (See Lincoln).

ASHLAND (2784 D ADO). The Lincoln Telephone Co., (See Lincoln).

AUBURN (3747 D ADO). The Lincoln Telephone Co., (See Lincoln).

7 **AURORA** (4413 D TC). Hamilton Tel. Co., 1001 12th. 68818. Tel. (402) 694-5101.
Exchanges: Aurora; Doniphan; Giltner; Hampton; Hordville; Marquette; Phillips; Stockham; Trumbull.

Personnel: J. E. Nelson, Pres.; P. Nelson, Gen. Mgr.; E. Nelson, Treas.; B. VanLuchene, Sec.; Marshall Borchert, Ch. Engr.
Telephone Data: Tot. tels. 8290; Bus. tels. 1683; Res. main sta. 3878; Res. ext. 2648; Coin 42; Mobile 39.

AVOCA (332 D CDO). The Lincoln Telephone Co., (See Lincoln).

BANCROFT (729 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BARNESTON (237 D CDO). The Lincoln Telephone Co., (See Lincoln).

BARTLETT (226 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

BARTLEY (397 D CDO). Cambridge Telephone Co., (See Cambridge).

BASSETT (1581 D CDO). Rock County Tel. Co., (See Blair).

BATTLE CREEK (1132 D 138 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BAYARD (1690 D ADO). United Tel. Co. of the West, (See Scottsbluff).

BEATRICE (12,465 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

BEAVER CITY (736 D 56 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BEAVER CROSSING (538 D CDO). The Lincoln Telephone Co., (See Lincoln).

BEEMER (812 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BELDEN (219 D CDO). Eastern Neb. Tel. Co., (See Blair).

BELLWOOD (536 D CDO). The Lincoln Telephone Co., (See Lincoln).

BENEDICT (339 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BENKELMAN** (1768 D CDO). Benkelman Tel. Co. Inc., 130 2nd Ave. S. W. 69021. Tel. (308) 423-2000.
Exchanges: Benkelman.
Personnel: Willard Raile, Pres. & Gen. Mgr.; Randall Raile, Vice Pres. & Oper. Mgr.
Telephone Data: Tot. tels. 1768; Bus. tels. 379; Bus. lines 203; Res. main sta. 895; Res. ext. 413; Coin 7.
Key Systems: No. telco-owned 25; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Pole lines 65 mi.; Underground conduit tr. mi. 2; Duct mi. 1; Tel. toll carrier, 45 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 190 ch.
Purchasing Responsibility: Randall J. Raile.
Total Plant Investment: $3,024,768.38.
REA Borrower.
Construction Budgets: 1981, $500,000.

BENNET (756 D CDO). The Lincoln Telephone Co., (See Lincoln).

BERTRAND (1045 D 79 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

13 **BINGHAM** (41 D CDO). Bingham Tele. Co., 69335. Tel. (308) 588-2272.
Exchanges: Bingham.
Personnel: Howard Burton, Ch. of Bd. & Pres.; C. A. Boots, V.P.-Gen. Mgr.; Rolland Powles, Treas.
Telephone Data: Tot. tels. 41; Bus. tels. 1; Bus. lines 16; Res. main sta. 40; Coin 1.
Data Sets: Co.-owned 41.
Plant Data: Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: C. A. Boots, Mgr.

BLADEN (280 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **BLAIR** Arlington Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Arlington.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Controller; Jack Hewitt, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 1522; Bus. tels. 203; Bus. lines 73; Res. main sta. 757; Res. ext. 545; Coin 5; Mobile 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 43.
Plant Data: Buried cable 190 sh. mi.; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Sue Davison, Purch. Agent.
Total Plant Investment: $776,590.
Construction Budgets: 1981, $50,000; 1982, $100,000.

7 **BLAIR** (6919 D TC). Blair Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. Affiliation: HunTel Systems Inc.
Exchanges: Blair; Ft. Calhoun; Kennard.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres., Gen. Mgr. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Jack Hewitt, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 8252; Bus. tels. 1954; Bus. lines 476; Res. main sta. 3733; Res. ext. 2324; Coin 40; Mobile 20.
Data Sets: Co.-owned 11; Sub-owned 4.
Key Systems: No. telco-owned 68; Total tel. on key sys. 639.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 319; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 155; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 35.
Plant Data: Underground cable (duct) 12 sh. mi.; Buried cable 268 sh. mi.; Buried wire 108 cond. mi.; Underground conduit tr. mi. 5; Duct mi. 20; Tel. toll carrier, 255 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh Hunt, Gen. Mgr.; Richard Hunt, Ch. Engr.; Sue Davison, Purch. Agent.
Total Plant Investment: $6,053,109.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $100,000.

7 **BLAIR** Central Neb. Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Grant; Hayes Center; Imperial; Palisade; Sutherland; Venango.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.-Treas.; Carl L. Spidle, Ch. Engr. & Plt. Engr.
Telephone Data: Tot. tels. 7560; Bus. tels. 2037; Bus. lines 928; Res. main sta. 3436; Res. ext. 2294; Coin 34.
Data Sets: Co.-owned 29.
Key Systems: No. telco-owned 90; Total tel. on key sys. 683.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 285.
Plant Data: Buried cable 682 sh. mi.; Buried wire 665 cond. mi.; Tel. toll carrier, 276 ch.; 71 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1980, $1,947,825; 1981, $2,197,681.
Total Plant Investment: $7,585,461.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $500,000; 1983, $600,000.

9 **BLAIR** Eastern Neb. Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Belden; Carroll; Macy; Meadow Grove; Osmond; Rosalie; Walthill; Winnebago.
Personnel: Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Comp.; Jack Hewitt, Plt. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 3977; Bus. tels. 864; Bus. lines 312; Res. main sta. 2039; Res. ext. 1040; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 30; Total tel. on key sys. 254.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 198.
Plant Data: Buried cable 201 sh. mi.; Buried wire 322 cond. mi.; Tel. toll carrier, 125 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Sue Davison, Purch. Agent.
Total Plant Investment: $3,655,070.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $100,000.

10 **BLAIR** Nebraska Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Ponca; St. Edward.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.-Treas.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2058; Bus. tels. 360; Bus. lines 174; Res. main sta. 1127; Res. ext. 599; Coin 4.
Key Systems: No. telco-owned 17; Total tel. on key sys. 115.
Plant Data: Buried cable 159 sh. mi.; Buried wire 79 cond. mi.; Tel. toll carrier, 63 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1980, $340,998; 1981, $367,912.
Total Plant Investment: $1,144,167.
Construction Budgets: 1981, $70,000; 1982, $75,000; 1983, $100,000.

8 **BLAIR** Northeastern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Arnold; Callaway; Elgin; Ewing; Oakdale; Oconto; Page; Stapleton; Tryon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Roy Sieckmeyer, Comp.; Timothy J. Garrison, Sec.-Treas.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5840; Bus. tels. 1481; Bus. lines 538; Res. main sta. 3207; Res. ext. 1601; Coin 27; Mobile 17.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 51; Total tel. on key sys. 356; No. lines to sub-owned key sys. 117.
Plant Data: Buried cable 1103 sh. mi.; Buried wire 905 cond. mi.; Tel. toll carrier, 326 ch.; 312 rt. mi.; Tel. sta. (or subscriber) carrier 367 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1980, $1,477,203; 1981, $1,563,146.
Total Plant Investment: $5,796,621.
REA Borrower.
Construction Budgets: 1981, $310,000; 1982, $320,000; 1983, $400,000.

10 **BLAIR** Northern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Creighton; Niobrara; Wynot.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.-Treas.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2192; Bus. tels. 506; Bus. lines 224; Res. main sta. 1230; Res. ext. 489; Coin 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 133.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 72.
Plant Data: Buried cable 264 sh. mi.; Buried wire 137 cond. mi.; Tel. toll carrier, 382 ch.; 324 rt. mi.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1980, $722,230; 1981, $892,990.
Total Plant Investment: $3,287,840.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $210,000; 1983, $250,000.

10 **BLAIR** Rock County Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Bassett; Newport.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Jack Hewitt, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 1864; Bus. tels. 542; Bus. lines 160; Res. main sta. 840; Res. ext. 443; Coin 9; Mobile 32.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 122.
Plant Data: Buried cable 243 sh. mi.; Buried wire 212 cond. mi.; Tel. toll carrier, 63 ch.; Tel. exch. carrier, 60 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Sue Davison, Purch. Agent.
Total Plant Investment: $1,279,080.
REA Borrower.
Construction Budgets: 1981, $1,400,000; 1982, $1,200,000.

8 **BLAIR** Union Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Bloomfield; Center; Crofton; Verdigre; Wausa; Winnetoon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.-Treas.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5111; Bus. tels. 1035; Bus. lines 482; Res. main sta. 2950; Res. ext. 1172; Coin 16.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 40; Total tel. on key sys. 282.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 17.
Plant Data: Buried cable 576 sh. mi.; Buried wire 360 cond. mi.; Tel. toll carrier, 97 ch.; Tel. sta. (or subscriber) carrier 595 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1980, $1,304,058; 1981, $1,296,576.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $330,000; 1983, $380,000.

BLOOMFIELD (1735 ES CDO). Union Tel. Co., (See Blair).

BLOOMINGTON (237 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **BLUE HILL** (1152 D CDO). The Glenwood Telephone Memb. Corp., P. O. Box 97. 68930. Tel. (402) 756-3131.
Exchanges: Bladen; Blue Hill; Campbell; Holstein; Lawrence; Norman; Roseland; Upland.
Personnel: Douglas Zuellner, Ch. of Bd. & Pres.; Jim Melsonbach, V.P.-Oper.; Clive O. Pulver, Gen. Mgr.; Dr. Frank Kamra, Sec.-Treas.; Gerald J. Streff, Plt. Supt.

Telephone Data: Tot. tels. 3576; Bus. tels. 535; Res. main sta. 2044; Res. ext. 993; Coin 11; Mobile 10.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 39.
Plant Data: Buried cable 889 sh. mi.; Buried wire 83 cond. mi.; Tel. toll carrier, 286 ch.; Tel. sta. (or subscriber) carrier 100 ch.
Purchasing Responsibility: Clive O. Pulver, Gen. Mgr.
Annual Operating Revenues: 1980, $870,205; 1981, $894,367.
Total Plant Investment: $5,621,996.
REA Borrower.

BRADSHAW (401 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BRADY** (595 D CDO). Home Tele. Co. of Nebr., 69123. Tel. (308) 584-3313.
Exchanges: Brady; Maxwell.
Personnel: Rodney Chrisp, Pres.; Jo Ann Chrisp, Sec.
Telephone Data: Tot. tels. 1068; Bus. tels. 193; Res. main sta. 659; Res. ext. 238; Coin 6.
Data Sets: Co.-owned 1088.
Key Systems: No. telco-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Buried cable 250 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 10 mi.; Tel. toll carrier, 55 ch.
Purchasing Responsibility: Rodney Chrisp, Pres.
Total Plant Investment: $797,816.18.
Construction Budgets: 1981, $30,000; 1982, $30,000; 1983, $30,000.

12 **BRADY Eustis Tel. Exch. Inc.**, 69028. Tel. (308) 584-3313. (Does not serve this city.)
Exchanges: Eustis.
Personnel: Rodney Chrisp, Pres.; JoAnn Chrisp, Sec.
Telephone Data: Tot. tels. 667; Bus. tels. 115; Res. main sta. 368; Res. ext. 180; Coin 2.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 150 sh. mi.; Tel. toll carrier, 24 ch.; 1 rt. mi.
Total Plant Investment: $499,427.86.
Construction Budgets: 1981, $50,000; 1982, $20,000; 1983, $20,000.

BRAINARD (547 D CDO). The Lincoln Telephone Co., (See Lincoln).

BREWSTER (163 D CDO). Consolidated Telephone Co., (See Lincoln).

BROADWATER (326 D CDO). United Tel. Co. of the West, (See Scottsbluff).

BROCK (201 D CDO). The Lincoln Telephone Co., (See Lincoln).

BROWNLEE (123 D CDO). Consolidated Telephone Co., (See Lincoln).

BROWNVILLE (375 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNING (479 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNO (303 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNSWICK (381 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BURCHARD (269 D CDO). The Lincoln Telephone Co., (See Lincoln).

BURR (184 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **BURWELL** (1760 ES CDO). Rodeo Telephone, Inc., Box 190, 887 H St. 68823. Tel. (308) 346-4400.
Exchanges: Burwell; Ericson; North Burwell; North Loup; Scotia; Taylor.
Personnel: Clifford Goff, Pres.; Gordon Ballagh, Vice Pres.; Wm. R. Beat, Gen. Mgr.; Don Davis, Treas.; Guy E. Becker, Sec.; Donald P. Jeffres, Plt. Supt.
Telephone Data: Tot. tels. 3639; Bus. tels. 660; Bus. lines 326; Res. main sta. 2115; Res. ext. 835; Coin 29; Mobile 33.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 25; Total tel. on key sys. 178.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Buried cable 1104 sh. mi.; Buried wire 17,206 cond. mi.; Drop wire, pair mi. 953; Tel. toll carrier, 162 ch.; 149 rt. mi.; Tel. exch. carrier, 84 ch.; 96 rt. mi.
Purchasing Responsibility: Wm. R. Beat, Mgr.
Annual Operating Revenues: 1980, $749,045; 1981, $887,928.
Total Plant Investment: $4,822,845.
REA Borrower.
Construction Budgets: 1981, $350,000; 1982, $500,000; 1983, $300,000.

BUSHNELL (288 D). Dalton Tel. Co., Inc., (See Dalton).

BYRON (259 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CALLAWAY (813 D CDO). Northeastern Tel. Co., (See Blair).

10 **CAMBRIDGE** (1499 D CDO). Cambridge Telephone Co., 613 Patterson. 69022. Tel. (308) 697-3333.
Exchanges: Bartley; Cambridge.
Personnel: H. Eisenhart, Pres.; H. E. Day, Jr., Exec. V.P.; Harlan L. Stewart, Gen. Mgr.; S. Minnick, Sec.; H. Burke, Plt. Supt. & Terry Young, Combination.
Telephone Data: Tot. tels. 1896; Bus. tels. 355; Res. main sta. 1042; Res. ext. 491; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 65.
Plant Data: Buried cable 346.55 sh. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 204 rt. mi.
Purchasing Responsibility: Harlan L. Stewart, Gen. Mgr.
Total Plant Investment: $820,000.
REA Borrower.

CAMPBELL (459 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

CARLETON (210 D CDO). The Lincoln Telephone Co., (See Lincoln).

CARROLL (441 D CDO). Eastern Neb. Tel. Co., (See Blair).

CEDAR BLUFFS (695 D CDO). The Lincoln Telephone Co., (See Lincoln).

CENTER (191 D CDO). Union Tel. Co., (See Blair).

CERESCO (663 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **CHAMBERS** (783 D CDO). K. & M. Tel. Co., 68725. Tel. (402) 482-5220.
Exchanges: Chambers; Inman.
Personnel: Kenneth Werner, Pres.; D. D. Werner, V.P.-Oper.; Larry D. Esser, Gen. Mgr.; Connie Magnuson, Treas.; Arlin Rowse, Plt. Supt.
Telephone Data: Tot. tels. 1035; Bus. tels. 181; Bus. lines 50; Res. main sta. 601; Res. ext. 253; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 54.
Plant Data: Buried cable 420 sh. mi.; Buried wire 28 cond. mi.; Tel. toll carrier, 34 ch.; 24 rt. mi.; Tel. exch. carrier, 10 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 13 rt. mi.
Purchasing Responsibility: 1981, $263,860.
Total Plant Investment: $1,425,959.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $85,000; 1983, $90,000.

CHAPMAN (457 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CHAPPELL (1331 D ADO). United Tel. Co. of the West, (See Scottsbluff).

CHESTER (364 D CDO). Continental Telephone Co. of Neb., (See Wisner).

10 **CLARKS** (624 D CDO). Clarks Telephone Co., 68628. Tel. (308) 548-2251.
Exchanges: Clarks; Staplehurst; Ulysses.
Personnel: Vinson A. Bittinger, Pres. & Gen. Mgr.; Michael V. Bittinger, Exec. V.P.; Margaret Bittinger, Treas.; C. F. Veach, Ch. Engr.
Telephone Data: Tot. tels. 1337; Bus. tels. 182; Bus. lines 96; Res. main sta. 969; Res. ext. 356; Coin 4; Mobile 20.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 481 sh. mi.; Duct mi. .50; Tel. toll carrier, 13 ch.; 4 rt. mi.
Purchasing Responsibility: Vinson A. Bittinger, Pres. & Gen. Mgr.
Total Plant Investment: $1,688,955.
REA Borrower.

CLATONIA (326 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLAY CENTER (1180 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLEARWATER (699 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLERIDGE (803 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLON (209 D CDO). The Lincoln Telephone Co., (See Lincoln).

COLUMBUS (13,142 D 6049 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COMSTOCK (243 D CDO). Nebraska Central Telephone Co., (See Gibbon).

COOK (480 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORDOVA (188 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORTLAND (520 D CDO). The Lincoln Telephone Co., (See Lincoln).

COTESFIELD (139 D CDO). Continental Telephone Co. of Neb., (See Wisner).

9 **COZAD** (2931 D). Cozad Tel. Co., 122 E. 7th. 69130. Tel. (308) 784-2546.
Exchanges: Cozad.
Personnel: Neil Young, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 2931; Coin 15.
Key Systems: No. telco-owned 19; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 150.

CRAB ORCHARD (129 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **CRAIG** (427 D). Craig Tel. Co., 68019. Tel. (402) 377-2680.
Exchanges: Craig.
Personnel: Fred Fager, Pres.; Henry Erikson, Vice Pres.; Delmar Anderson, Mgr. & Plt. Supt.; Gerald Eriksen, Treas.; John Mitchell, Sec.
Telephone Data: Tot. tels. 427; Bus. tels. 14; Bus. lines 14; Res. main sta. 325; Res. ext. 93; Coin 3.
Plant Data: Buried cable 131 sh. mi.
Purchasing Responsibility: Delmar Anderson, Plt. Supt.
REA Borrower.

CREIGHTON (1447 D CDO). Northern Tel. Co., (See Blair).

CRETE (4713 D ADO). The Lincoln Telephone Co., (See Lincoln).

CROFTON (1237 ES CDO). Union Tel. Co., (See Blair).

10 **CURTIS** (1393 ES CDO). Curtis Tel. Co., 102 Center Ave. 69025. Tel. (308) 367-4151.
Exchanges: Curtis.
Personnel: Harry Petersen, Pres.; George Elson, V.P.-Oper.; Doris M. Pursel, Gen. Mgr.; Eddie L. Cole, Asst. Mgr.; Steven Cole, Outside Plt. Supt.
Telephone Data: Tot. tels. 1393; Bus. tels. 328; Bus. lines 170; Res. main sta. 718; Res. ext. 341; Coin 5.
Key Systems: No. telco-owned 19; Total tel. on key sys. 87.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 60.
Plant Data: Buried cable 313 sh. mi.; Tel. toll carrier, 41 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.
Purchasing Responsibility: Steven Cole, Outside Plt. Supt.; Eddie L. Cole, Inside Plt. Supt.
Total Plant Investment: $2,192,078.
REA Borrower.

10 **DALTON** (588 D). Dalton Tel. Co., Inc., Box 37, 321 Loseman St. 69131. Tel. (308) 376-2311.
Exchanges: Bushnell; Dalton; Dix; Gurley; Lodgepole.
Personnel: Lowell L. Swanson, Ch. of Bd.; Lowell J. Swanson, Pres. & Gen. Mgr.; Jack A. Swaim, V.P.-Oper.; Mildred R. Swanson, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 2017; Bus. tels. 215; Bus. lines 640; Res. main sta. 1082; Res. ext. 599; Coin 14.
Key Systems: No. telco-owned 8; Total tel. on key sys. 26; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Buried cable 221 sh. mi.; Tel. toll carrier, 16 ch.; 6 rt. mi.
Annual Operating Revenues: 1980, $129,040; 1981, $150,000.
REA Borrower.

13 **DANBURY** (170 D CDO). Hartman Telephone Exchg. Inc., 69026. Tel. (308) 895-2201.
Exchanges: Danbury; Haigler; Lebanon.
Personnel: Leo G. Hartman, Ch. of Bd. & Pres.; Duane L. Hartman, Vice Pres.; Marjorie E. Hartman, Sec.
Telephone Data: Tot. tels. 469; Res. main sta. 469; Res. ext. 189; Coin 3.
Plant Data: Buried cable 300 sh. mi.; Tel. toll carrier, 49 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 50 rt. mi.
Purchasing Responsibility: Leo G. Hartman, Mgr.
Annual Operating Revenues: 1980, $199,915; 1981, $370,515.
Total Plant Investment: $1,952,583.
REA Borrower.

DAVENPORT (608 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVEY (552 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVID CITY (2743 D ADO). The Lincoln Telephone Co., (See Lincoln).

DAWSON (313 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAYKIN (330 D CDO). The Lincoln Telephone Co., (See Lincoln).

DENTON (418 D CDO). The Lincoln Telephone Co., (See Lincoln).

DESHLER (996 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DEWEESE (165 D CDO). The Lincoln Telephone Co., (See Lincoln).

DEWITT (796 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **DILLER** (440 D CDO). Diller Telephone, 68342. Tel. (402) 793-5330.
Exchanges: Diller; Harbine; Odell; Virginia.
Personnel: William P. Sandman, Ch. of Bd. & Pres.; Gladys Sandman, Sec.-Treas.

Telephone Data: Tot. tels. 1305; Bus. tels. 112; Res. main sta. 868; Res. ext. 325; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 208 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 18 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 55 ch.; 24 rt. mi.
Purchasing Responsibility: William P. Sandman, Mgr.
Annual Operating Revenues: 1980, $252,000; 1981, $350,000.
Total Plant Investment: $1,768,000.
REA Borrower.

DIX (307 D). Dalton Tel. Co., Inc., (See Dalton).

DIXON (509 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

DODGE (812 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DONIPHAN (965 D). Hamilton Tel. Co., (See Aurora).

DORCHESTER (614 D CDO). The Lincoln Telephone Co., (See Lincoln).

DOUGLAS (272 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUBOIS (250 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNBAR (398 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNCAN (462 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

DUNNING (253 D CDO). Consolidated Telephone Co., (See Lincoln).

DWIGHT (207 D CDO). The Lincoln Telephone Co., (See Lincoln).

E. LA GRANGE (9 D CDO). United Tel. Co. of the West, (See Scottabluff).

EDGAR (681 D CDO). The Lincoln Telephone Co., (See Lincoln).

EDISON (278 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ELGIN (1188 D CDO). Northeastern Tel. Co., (See Blair).

ELK CREEK (217 D CDO). The Lincoln Telephone Co., (See Lincoln).

ELMWOOD (669 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **ELSIE** (189 D CDO). Elsie Mut. Tel. Co., 69134. Tel. (308) 228-2269.
Exchanges: Elsie.
Personnel: John J. Faught, Ch. of Bd. & Pres.; Lynn Fleming, Exec. V.P.; Leonard Sperry, V.P.-Oper.; Max Hanson, Treas.; Paul J. Perlinger, Sec.; Wm. Hill, Ch. Engr.
Telephone Data: Tot. tels. 189; Bus. tels. 19; Bus. lines 11; Res. main sta. 189; Res. ext. 54; Coin 2.
Key Systems: Total tel. on key sys. 4.
Plant Data: Buried cable 240 sh. mi.; Tel. exch. carrier, 182 ch.; 240 rt. mi.
Purchasing Responsibility: John J. Faught, Pres.; Wm. Hill, Maintenance.
Annual Operating Revenues: 1979, $76,790.23; 1980, $89,964.57.
Total Plant Investment: $196,960.03.

ERICSON (278 ES CDO). Rodeo Telephone, Inc., (See Burwell).

EUSTIS (667 D). Eustis Tel. Exch. Inc., (See Brady).

EWING (583 D CDO). Northeastern Tel. Co., (See Blair).

EXETER (717 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRBURY (4915 D ADO). The Lincoln Telephone Co., (See Lincoln).

FAIRFIELD (537 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRMONT (696 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **FALLS CITY** (2690 D CDO). Southeast Neb. Tel. Co., 110 W. 17th. 68355. Tel. (402) 245-4451.
Exchanges: Falls City; Rulo; Salem; Shubert; Stella; Verdon.
Personnel: E. S. Towle, II, Pres. & Gen. Mgr.; Ernest J. Prasser, V.P.-Oper.; D. Laney, Plt. Supt.
Telephone Data: Tot. tels. 3440.
Plant Data: Aerial cable 29.55 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 35 sh. mi.; Aerial in cable 2525 cond. mi.; Pole lines 420.25 mi.; Duct mi. 6.

FILLEY (286 D CDO). The Lincoln Telephone Co., (See Lincoln).

FIRTH (503 D CDO). The Lincoln Telephone Co., (See Lincoln).

FT. CALHOUN (891 D CDO). Blair Tel. Co., (See Blair).

FRANKLIN (1270 D 88 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FRIEND (1113 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **FUNK** (255 D CDO TC). Funk Telephone Co., Box 126. 68940. Tel. (308) 263-2651, 263-2123.
Exchanges: Funk.
Personnel: Charles Leff, Ch. of Bd. & Pres.; Harold Gustafson, Exec. V.P.; Tom Klein, Gen. Mgr.; Clark Norbiade, Sec.
Telephone Data: Tot. tels. 255; Bus. tels. 17; Bus. lines 9; Res. main sta. 239; Res. ext. 27; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 360 mi.; Buried wire 40 cond. mi.; Drop wire, pair mi. 3; Pole lines 110 mi.; Tel. toll carrier, 14 ch.; 4.5 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 94 rt. mi.
Purchasing Responsibility: Tom Klein, Gen. Mgr.

GARLAND (277 D CDO). The Lincoln Telephone Co., (See Lincoln).

GENEVA (2960 D ADO). The Lincoln Telephone Co., (See Lincoln).

GENOA (1015 D 81 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GERING (7743 D ADO). United Tel. Co. of the West, (See Scottabluff).

8 **GIBBON** (1889 D ADO). Nebraska Central Telephone Co., 68840. Tel. (308) 468-6341.
Exchanges: Ansley; Arcadia; Comstock; Gibbon; Sargent; Shelton.
Personnel: D. B. McGregor, Pres. & Gen. Mgr.; Jacques Smith, Vice Pres.; L. M. McGregor, Treas.; J. E. McGregor, Sec.; George Pierce-Gibbon & Gale Moody-Ansley, Plt. Supts.
Telephone Data: Tot. tels. 5840; Bus. tels. 1217; Res. main sta. 2978; Res. ext. 1584; Coin 23.
Key Systems: Total tel. on key sys. 165.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 104.
Purchasing Responsibility: D. B. McGregor, Gen. Mgr.
Annual Operating Revenues: 1980, $950,000; 1981, $1,020,000.
Total Plant Investment: $4,519,637.
Construction Budgets: 1981, $250,000; 1982, $250,000.

GILTNER (536 D). Hamilton Tel. Co., (See Aurora).

GLENVIL (553 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRAFTON (196 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRANT (1769 D CDO). Central Neb. Tel. Co., (See Blair).

GREELEY (562 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GREENWOOD (442 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRESHAM (402 D CDO). The Lincoln Telephone Co., (See Lincoln).

GUIDE ROCK (397 D CDO). The Lincoln Telephone Co., (See Lincoln).

GURLEY (300 D). Dalton Tel. Co., Inc., (See Dalton).

HAIGLER (211 D CDO). Hartman Telephone Exchgs. Inc., (See Dantzury).

HALLAM (346 D CDO). The Lincoln Telephone Co., (See Lincoln).

HALSEY (145 D CDO). Consolidated Telephone Co., (See Lincoln).

HAMPTON (589 D). Hamilton Tel. Co., (See Aurora).

HANSEN (548 D CDO). The Lincoln Telephone Co., (See Lincoln).

HARBINE (181 D CDO). Diller Telephone, (See Diller).

HARDY (303 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **HARTINGTON** (1928 D CDO). Hartington Tel. Co., Box 245. 68739. Tel. (402) 254-3901.
Exchanges: Hartington.
Personnel: J. Shumway, Pres.; Ed Zimmer, Exec. V.P. & V.P.-Oper.; Wm. D. Dendinger, Gen. Mgr.; Duane K. Peterson, Treas.; Helen Dwyer, Sec.; Raymond Hegert, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1928; Bus. tels. 468; Bus. lines 238; Res. main sta. 1017; Res. ext. 425; Coin 8; Mobile 24.
Key Systems: No. telco-owned 26; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 1 mi.; Tel. toll carrier, 45 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: Wm. D. Dendinger, Mgr.; Ray Hegert, Jr., Plt. Supt.
Total Plant Investment: $1,067,565.44.
REA Borrower.

HARVARD (867 D CDO). The Lincoln Telephone Co., (See Lincoln).

HASTINGS (23,578 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

HAY SPRINGS (811 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HAYES CENTER (470 D CDO). Central Neb. Tel. Co., (See Blair).

HEARTWELL (180 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HEBRON (2167 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **HEMINGFORD** (1491 D 305 ES CDO). The Hemingford Coop. Tel. Co., Box 246. 69348. Tel. (308) 487-3311.
Exchanges: Hemingford.
Personnel: Donald Hansen, Pres.; Donald Prochazka, V.P.-Oper.; Bob C. Duncan, Gen. Mgr.; Cathern Smith, Acct. Dept.; Bruce Engel, Sec.; Sylvester Gasseling, Outside Plt. Supt.
Telephone Data: Tot. tels. 1796; Bus. tels. 190; Bus. lines 83; Res. main sta. 772; Res. ext. 532; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 42.
Plant Data: Buried cable 480 sh. mi.; Buried wire 6760 cond. mi.; Tel. toll carrier, 48 ch.; 7.5 rt. mi.; Tel. exch. carrier, 32 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 245 ch.; 255 rt. mi.
Purchasing Responsibility: Bob C. Duncan, Mgr.
Annual Operating Revenues: 1980, $31,167; 1981, $32,680.
Total Plant Investment: $2,170,801.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $50,000.

10 **HENDERSON** (1696 ES ADO). Henderson Tel. Co., 1000 N. Main. 68371. Tel. (402) 723-4448.
Exchanges: Henderson.
Personnel: Walter Regier, Ch. of Bd.; Homer Friesen, Exec. V.P.; Darrell Epp, Treas.; Lelan Thiessen, Sec.
Telephone Data: Tot. tels. 1696; Bus. tels. 503; Bus. lines 189; Res. main sta. 675; Res. ext. 508; Coin 10; Mobile 20.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 116.
Plant Data: Buried wire 176 cond. mi.; Tel. toll carrier, 33 ch.; 3.5 rt. mi.
Purchasing Responsibility: A. H. Mierau, Gen. Mgr.
Total Plant Investment: $1,207,212.23.
REA Borrower.
Construction Budgets: 1982, $250,000.

HENDLEY (97 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HERMAN (545 D CDO). Continental Telephone Co. of Neb., (See Wisner).

12 **HERSHEY** (614 D CDO). Hershey Coop. Tel. Co., P. O. Box 235. 69143. Tel. (308) 368-5561.
Exchanges: Hershey.
Personnel: Merle D. Ware, Pres.; Bill Reed, Vice Pres.; Marvin H. Dalton, Gen. Mgr.; Thomas W. Brown, Sec.-Treas.
Telephone Data: Tot. tels. 614; Bus. tels. 47; Res. main sta. 556; Res. ext. 406; Coin 5.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 3.
Plant Data: Buried cable 165 sh. mi.; Tel. toll carrier, 48 ch.; 4.5 rt. mi.; Tel. sta. (or subscriber) carrier 13 ch.; 10 rt. mi.
Purchasing Responsibility: Marvin H. Dalton, Mgr.
Total Plant Investment: $1,035,050.
REA Borrower.

HICKMAN (1100 D CDO). The Lincoln Telephone Co., (See Lincoln).

HILDRETH (611 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HOLBROOK (296 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HOLSTEIN (355 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **HOOPER** (1452 D CDO ADO). Hooper Tel. Co., 68031. Tel. (402) 654-3344.
Exchanges: Hooper; Uehling.
Personnel: Clarke Warne, Pres.; Bertha Monich, V.P.-Oper.; F. W. Daubendiek, Sec.-Treas.; D. F. Nilles, Comp.; R. C. Henrich, Plt. Supt.
Telephone Data: Tot. tels. 1878; Bus. tels. 342; Bus. lines 159; Res. main sta. 953; Res. ext. 589; Coin 14.
Key Systems: No. telco-owned 5; Total tel. on key sys. 31.
Plant Data: Buried cable 310 sh. mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: R. C. Henrich, Plt. Supt.

Total Plant Investment: $1,128,365.

HORDVILLE (212 D). Hamilton Tel. Co., (See Aurora).

HOSKINS (504 D CDO). Pierce Tel. Co., Inc., (See Pierce).

HUBBELL (102 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HUMBOLDT (1394 D ADO). The Lincoln Telephone Co., (See Lincoln).

HUNTLEY (85 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HYANNIS (946 D CDO). Consolidated Telephone Co., (See Lincoln).

IMPERIAL (3040 D CDO). Central Neb. Tel. Co., (See Blair).

INDIANOLA (824 D CDO). Continental Telephone Co. of Neb., (See Wisner).

INMAN (252 D CDO). K. & M. Tel. Co., (See Chambers).

ITHACA (206 D CDO). The Lincoln Telephone Co., (See Lincoln).

8 **JACKSON** (716 D CDO). Northeast Nebr. Tel. Co., Box 66. 68743. Tel. (402) 632-4321.
Exchanges: Bartlett; Clearwater; Coleridge; Dixon; Jackson; Linwood-Morsebluff; Martinsburg; Newcastle; Obert; Prague; Weston.
Personnel: Maynard Stearns, Pres.; Howard Rasmussen, Exec. V.P.; Emory Graffis, Gen. Mgr.; Frank Smith, Treas.; Richard Shimerka, Sec.; Gerald Bousquet, Asst. Mgr.
Telephone Data: Tot. tels. 5233; Bus. tels. 567; Bus. lines 340; Res. main sta. 4689; Res. ext. 1478; Coin 27.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 1302 sh. mi.; Buried wire 433 cond. mi.; Tel. toll carrier, 189 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; 28 rt. mi.
Purchasing Responsibility: Emory Graffis, Gen. Mgr.; Gerald Bousquet, Asst. Mgr.
Annual Operating Revenues: 1980, $1,081,264; 1981, $1,154,174.
Total Plant Investment: $6,759,124.
REA Borrower.

JANSEN (246 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSON (520 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSTOWN (190 D CDO). Three River Telco, (See Lynch).

JULIAN (117 D CDO). The Lincoln Telephone Co., (See Lincoln).

JUNIATA (913 D). The Lincoln Telephone Co., (See Lincoln).

KEARNEY (19,708 D 4974 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KENESAW (752 D CDO). The Lincoln Telephone Co., (See Lincoln).

KENNARD (442 D CDO). Blair Tel. Co., (See Blair).

13 **KEYSTONE** (132 D ADO). Keystone Arthur Telephone Co., Box 127. 69144. Tel. (308) 726-2343.
Exchanges: Keystone; Lemoyne.
Personnel: Wm. B. S. Hill, Ch. of Bd. & Pres.; Wm. B. Hill, Exec. V.P.; Mabel C. Statler, Sec.-Treas.
Telephone Data: Tot. tels. 245; Bus. tels. 22; Res. main sta. 178; Res. ext. 40; Coin 5.
Plant Data: Buried cable 57 sh. mi.; Buried wire 936 cond. mi.; Pole lines 77 mi.; Tel. toll carrier, 56 ch.; 41 rt. mi.; Tel. exch. carrier, 4 ch.; 41 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 27 rt. mi.
Purchasing Responsibility: Wm. B. S. Hill, Pres.; Wm. B. Hill, Exec. V.P. & Mabel C. Statler, Sec.-Treas.

KILGORE (140 D CDO). Continental Telephone Co. of Neb., (See Wisner).

KIMBALL (4206 D ADO). United Tel. Co. of the West, (See Scottsbluff).

LAWRENCE (474 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

LEBANON (88 D CDO). Hartman Telephone Exchgs. Inc., (See Danbury).

LEIGH (848 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEMOYNE (119 D CDO). Keystone Arthur Telephone Co., (See Keystone).

LEWELLEN (534 D CDO). United Tel. Co. of the West, (See Scottsbluff).

LIBERTY (209 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **LINCOLN** Central Telephone & Utilities Corp. & Subsidiaries, 1201 N St. 68501. Tel. (402) 475-5941. (Does not serve this city.) Operating HQ: (Lincoln is the accounting headquarters for C.T.U., See Operating Groups section.).
Exchanges: Lincoln.
Telephone Data: Tot. tels. 10.

9 **LINCOLN** Consolidated Telephone Co., 5612 S. 48, Box 6197. 68506. Tel. (402) 423-4578. (Does not serve this city.)
Exchanges: Anselmo; Arthur; Brewster; Brownlee; Dunning; Halsey; Hyannis; Merna; Mullen; Purdum; Seneca; Thedford.
Personnel: Clifford E. Thompson, Ch. of Bd. & Pres.; Craig E. Thompson, Vice Pres.; L. Rodney Thompson, Treas.; Anna M. Thompson, Sec.; G. Scott Thompson, Ch. Engr.
Telephone Data: Tot. tels. 4296; Bus. tels. 615; Res. main sta. 2470; Res. ext. 1067; Coin 43; Mobile 14.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 5; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 36.
Plant Data: Buried cable 2100 sh. mi.; Buried wire 24,000 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 300; Tel. toll carrier, 140 ch.; 6000 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 10,600 rt. mi.
Purchasing Responsibility: Clifford Thompson, Pres.; Terri Oliver, Off. Mgr.
Annual Operating Revenues: 1980, $1,100,000; 1981, $1,200,000.
Total Plant Investment: $5,300,000.
Construction Budgets: 1981, $400,000; 1982, $400,000; 1983, $300,000.

1 **LINCOLN** (174,017 D ADO TC). The Lincoln Telephone Co., 1440 M St. 68508. Tel. (402) 476-4321. Affiliation: Lincoln Telecommunications Co. Lincoln Telephone Service & Supply Co.
Exchanges: Adams; Alexandria; Alvo-Eagle; Ashland; Auburn; Avoca; Barneston; Beatrice; Beaver Crossing; Bellwood; Benedict; Bennet; Bradshaw; Brainard; Brock; Brownville; Bruning; Bruno; Burchard; Burr; Carleton; Cedar Bluffs; Ceresco; Clatonia; Clay Center; Colon; Cook; Cordova; Cortland; Crab Orchard; Crete; Davenport; Davey; David City; Dawson; Daykin; Denton; Deweese; DeWitt; Dorchester; Douglas; DuBois; Dunbar; Dwight; Edgar; Elk Creek; Elmwood; Exeter; Fairbury; Fairfield; Fairmont; Filley; Firth; Friend; Garland; Geneva; Glenvil; Grafton; Greenwood; Gresham; Guide Rock; Hallam; Hansen; Hardy; Harvard; Hastings; Hebron; Hickman; Humboldt; Ithaca; Jansen; Johnson; Julian; Juniata; Kenesaw; Liberty; Lincoln; Louisville; Malcolm; Martell; McCool; Mead; Milford; Milligan; Murdock; Murray; Nebraska City; Nehawka; Nelson; Nemaha; Octavia; Ohiowa; Ong; Osceola; Otoe; Palmyra; Panama; Pawnee City; Peru; Pickrell; Plattsmouth; Pleasant Dale; Plymouth; Polk; Raymond; Rising City; Ruskin; Seward; Shelby; Shickley; Steele City; Steinauer; Sterling; Stromsburg; Superior; Surprise; Sutton; Swanton; Syracuse; Table Rock; Talmage; Tamora; Tecumseh; Tobias; Unadilla; Union; Utica; Valparaiso; Waco; Wahoo; Waverly; Weeping Water; Western; Wilber; Wymore; York; Yutan.
Personnel: Thomas C. Woods, Jr., Ch. of Bd. & Pres.; James E. Geist, Exec. V.P.; Thomas C. Woods, III, V.P.-Resource Management; Charles P. Arnold, V.P.-Customer Services; Houghton Furr, V.P.-Treas.; L. A. Connealy, V.P.-Controller; D. R. Swanson, Sec. & Asst. Treas.; K. E. Verzaw, Ch. Engr.
Telephone Data: Tot. tels. 337,218.
Plant Data: Aerial cable 1130.4 sh. mi.; Underground cable (duct) 306.3 sh. mi.; Buried cable 14,936.8 sh. mi.; Open wire, conductor (pairs) 8392.4 mi.; Aerial in cable 223,249 cond. mi.; Underground wire (duct) 319,744 cond. mi.; Buried wire 453,540 cond. mi.; Pole lines 723 mi.; Underground conduit tr. mi. 156; Duct mi. 696; Tel. toll carrier, 12,987 ch.; 432,744 rt. mi.; Tel. exch. carrier, 1347 ch.; 16,507 rt. mi.; Microwave "hops" 25; Microwave 1237.5 ch. mi.
Purchasing Responsibility: Jack Geist, Supply Dir., Room 119, 401 S. 21st, Lincoln, Neb. 68510.
Annual Operating Revenues: 1980, $98,071,693; 1981, $108,973,885.
Total Plant Investment: $320,619,635.
Construction Budgets: 1981, $38,923,000; 1982, $39,105,000; 1983, $42,500,000.

LINDSAY (512 D 194 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LINWOOD-MORSEBLUFF (398 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

LODGEPOLE (534 D). Dalton Tel. Co., Inc., (See Dalton).

LOUISVILLE (1468 D CDO). The Lincoln Telephone Co., (See Lincoln).

LYMAN (561 D ADO). United Tel. Co. of the West, (See Scottsbluff).

10 **LYNCH** (476 D CDO). Three River Telco, P. O. Box 68. 68746. Tel. (402) 569-2666.
Exchanges: Johnstown; Lynch; Naper; Springview; Verdel.
Personnel: Thomas J. Courtney, Ch. of Bd. & Pres.; Leonard Pelc, Exec. V.P.; Loris H. Anderson, Gen. Mgr.; Reo Ludemann, Treas.; G. F. Franklin, Sec.; William P. Rosicky, Plt. Supt.
Telephone Data: Tot. tels. 1808; Bus. tels. 303; Bus. lines 303; Res. main sta. 1094; Res. ext. 404; Coin 5.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 33; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 834 sh. mi.; Tel. toll carrier, 79 ch.; Tel. sta. (or subscriber) carrier 43 ch.
Purchasing Responsibility: Loris H. Anderson, Gen. Mgr.; William P. Rosicky, Plt. Mgr.
Annual Operating Revenues: 1980, $708,454; 1981, $200,000.
Total Plant Investment: $4,606,889.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $100,000; 1983, $100,000.

MCCOOL (579 D CDO). The Lincoln Telephone Co., (See Lincoln).

MACY (211 D CDO). Eastern Neb. Tel. Co., (See Blair).

MADISON (1822 D 221 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADRID (305 D CDO). Chrisp's Telephone Co., (See Paxton).

MALCOLM (634 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARQUETTE (504 D). Hamilton Tel. Co., (See Aurora).

MARTELL (452 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARTINSBURG (127 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

MAXWELL (493 D CDO). Home Tels. Co. of Nebr., (See Brady).

MAYWOOD (437 D CDO). Chrisp's Telephone Co., (See Paxton).

MEAD (633 D CDO). The Lincoln Telephone Co., (See Lincoln).

MEADOW GROVE (499 D CDO). Eastern Neb. Tel. Co., (See Blair).

MERNA (479 D CDO). Consolidated Telephone Co., (See Lincoln).

MERRIAM (206 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MILFORD (2151 D ADO). The Lincoln Telephone Co., (See Lincoln).

MILLER (215 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MILLIGAN (407 D CDO). The Lincoln Telephone Co., (See Lincoln).

MINATARE (1897 D CDO). United Tel. Co. of the West, (See Scottsbluff).

MIRAGE FLATS (186 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MITCHELL (2446 D ADO). United Tel. Co. of the West, (See Scottsbluff).

MONROE (413 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MORRILL (1894 D ADO). United Tel. Co. of the West, (See Scottsbluff).

MULLEN (820 D CDO). Consolidated Telephone Co., (See Lincoln).

MURDOCK (434 D CDO). The Lincoln Telephone Co., (See Lincoln).

MURRAY (958 D CDO). The Lincoln Telephone Co., (See Lincoln).

NAPER (302 D CDO). Three River Telco, (See Lynch).

NAPONEE (187 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEBRASKA CITY (6802 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

NEHAWKA (398 D CDO). The Lincoln Telephone Co., (See Lincoln).

NELIGH (1949 D 301 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NELSON (961 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEMAHA (201 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEWCASTLE (535 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

NEWMAN GROVE (1027 D 76 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEWPORT (283 D CDO). Rock County Tel. Co., (See Blair).

NIOBRARA (625 D CDO). Northern Tel. Co., (See Blair).

NORMAN (194 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

NORTH BEND (1418 D CDO). Continental Telephone Co. of Neb., (See Wisner).

NORTH BURWELL (171 ES CDO). Rodeo Telephone, Inc., (See Burwell).

NORTH LOUP (510 ES CDO). Rodeo Telephone, Inc., (See Burwell).

OAKDALE (325 D CDO). Northeastern Tel. Co., (See Blair).

OBERT (171 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

OCONTO (467 D CDO). Northeastern Tel. Co., (See Blair).

OCTAVIA (190 D CDO). The Lincoln Telephone Co., (See Lincoln).

ODELL (569 D CDO). Diller Telephone, (See Diller).

OHIOWA (274 D CDO). The Lincoln Telephone Co., (See Lincoln).

ONG (150 D CDO). The Lincoln Telephone Co., (See Lincoln).

ORCHARD (761 D 35 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORD (2716 D 374 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORLEANS (691 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1245 D CDO). The Lincoln Telephone Co., (See Lincoln).

OSHKOSH (1632 D ADO). United Tel. Co. of the West, (See Scottsbluff).

OSMOND (911 D CDO). Eastern Neb. Tel. Co., (See Blair).

OTOE (189 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAGE (348 D CDO). Northeastern Tel. Co., (See Blair).

PALISADE (558 D CDO). Central Neb. Tel. Co., (See Blair).

PALMER (672 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PALMYRA (563 D CDO). The Lincoln Telephone Co., (See Lincoln).

PANAMA (318 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAWNEE CITY (1240 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **PAXTON** (695 D CDO). Chrisp's Telephone Co., P. O. Box 68. 69155. Tel. (308) 239-4288.
Exchanges: Madrid; Maywood; Paxton; Wallace; WellFlett.
Personnel: Gary L. Chrisp, Pres.; Terrel L. Dixon, Plt. Supt.
Telephone Data: Tot. tels. 2082; Bus. tels. 286; Bus. lines 150; Res. main sta. 1213; Res. ext. 574; Coin 9.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 14; Total tel. on key sys. 52.
Plant Data: Buried cable 818 sh. mi.; Tel. toll carrier, 104 ch.; Tel. exch. carrier, 229 ch.
Purchasing Responsibility: Gary L. Chrisp, Pres.; Terrel L. Dixon, Plt. Supt.
Total Plant Investment: $2,470,463.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $50,000; 1983, $50,000.

PERU (742 D CDO). The Lincoln Telephone Co., (See Lincoln).

12 **PETERSBURG** (555 D). Petersburg Tel. Co., P. O. Box 207. 68652. Tel. (402) 386-5282.
Exchanges: Petersburg.
Personnel: Pat J. Carey, Pres.; T. J. Thieman, Mgr.; Tony Thieman, Plt. Supt.
Telephone Data: Tot. tels. 555; Bus. tels. 78; Bus. lines 47; Res. main sta. 405; Res. ext. 72; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Purchasing Responsibility: T. J. Thieman, Mgr.
Annual Operating Revenues: 1980, $85,673.60; 1981, $92,477.52.
Total Plant Investment: $191,546.93.

PHILLIPS (662 D). Hamilton Tel. Co., (See Aurora).

PICKRELL (417 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **PIERCE** (1816 D CDO). Pierce Tel. Co., Inc., 112 S. 5th St., Box 202. 68767. Tel. (402) 329-6225.
Exchanges: Hoskins; Pierce.
Personnel: Wm. W. Fogle, Ch. of Bd., Pres. & Gen. Mgr.; Wm. E. Fogle, Exec. V.P.; Dorothy A. Fogle, Sec.-Treas.; Lois Heller, Off. Mgr. & Asst. Sec.; Mary Bichlmeier, Bookkeeper; Donavon A. Koehler, Ch. Engr.
Telephone Data: Tot. tels. 2320; Bus. tels. 366; Res. main sta. 1367; Res. ext. 571; Coin 16.
Key Systems: No. telco-owned 19; Total tel. on key sys. 85.
Plant Data: Buried cable 650 sh. mi.; Buried wire 22 cond. mi.; Tel. toll carrier, 65 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 5 rt. mi.
Purchasing Responsibility: Wm. W. Fogle, Ch. of Bd.; Wm. E. Fogle, Exec. V.P.
Annual Operating Revenues: 1980, $546,346; 1981, $545,592.
Total Plant Investment: $2,416,430.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $50,000; 1983, $50,000.

10 **PLAINVIEW** (1804 D ADO). Plainview Tel. Co., Inc., 68769. Tel. (402) 582-4242.
Exchanges: Plainview.
Personnel: G. F. Nye, Ch. of Bd. & Pres.; W. F. Nye, Vice Pres.; H. E. Nye, Sec.-Treas.; Joyce Synovec, Bookkeeper; M. F. Tepner, Ch. Engr. & Service Mgr.; Con Shultz, Asst. Service Mgr.
Telephone Data: Tot. tels. 1804; Bus. tels. 180; Res. main sta. 968; Res. ext. 656; Coin 14.
Key Systems: No. telco-owned 11; Total tel. on key sys. 40.
Plant Data: Buried cable 274 sh. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 30 rt. mi.
Purchasing Responsibility: G. F. Nye, Ch. of Bd. & Pres.; M. F. Tepner, Ch. Engr. & Plt. Supt.
REA Borrower.

PLATTE CENTER (721 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLATTSMOUTH (5509 D ADO). The Lincoln Telephone Co., (See Lincoln),

PLEASANT DALE (426 D CDO). The Lincoln Telephone Co., (See Lincoln).

PLEASANTON (575 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLYMOUTH (578 D CDO). The Lincoln Telephone Co., (See Lincoln).

POLK (673 D CDO). The Lincoln Telephone Co., (See Lincoln).

PONCA (1063 D CDO). Nebraska Tel. Co., (See Blair).

POTTER (576 D CDO). United Tel. Co. of the West, (See Scottsbluff).

PRAGUE (476 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

PURDUM (146 ES CDO). Consolidated Telephone Co., (See Lincoln).

RAGAN (114 D CDO). Continental Telephone Co. of Neb., (See Wisner).

13 **RAVENNA** Sodtown Tel. Co., Rt. 1. 68869. Tel. (308) 467-2251, (308) 467-2331. (Does not serve this city.)
Exchanges: Sodtown.
Personnel: Mearl Urwiller, Ch. of the Bd. & Pres.; Ray Johnson, Exec. V.P.; Irwin Urwiller, Treas.; Eileen Baanett, Sec.; Marvan Baanett, Plt. Supt.
Telephone Data: Tot. tels. 97; Bus. tels. 87; Bus. lines 11; Res. main sta. 85; Res. ext. 12.
Data Sets: Co.-owned 97.
Key Systems: Total tel. on key sys. 97.
Plant Data: Buried cable 14 sh. mi.; Open wire, conductor (pairs) 46 mi.; Drop wire, pair mi. 1.9; Pole lines 60 mi.; Tel. toll carrier, 11 ch.; 150 rt. mi.; Tel. exch. carrier, 2 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 10 rt. mi.
Purchasing Responsibility: Marvin Baanett, Gen. Mgr.
Total Plant Investment: $50,000.

RAYMOND (445 D CDO). The Lincoln Telephone Co., (See Lincoln).

RED CLOUD (1602 D CDO). Continental Telephone Co. of Neb., (See Wisner).

REPUBLICAN CITY (442 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

REYNOLDS (114 D CDO). Continental Telephone Co. of Neb., (See Wisner).

RISING CITY (570 D CDO). The Lincoln Telephone Co., (See Lincoln).

RIVERDALE (371 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RIVERTON (160 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ROSALIE (268 D CDO). Eastern Neb. Tel. Co., (See Blair).

ROSELAND (446 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

RULO (86 D CDO). Southeast Neb. Tel. Co., (See Falls City).

RUSKIN (265 D CDO). The Lincoln Telephone Co., (See Lincoln).

ST. EDWARD (995 D CDO). Nebraska Tel. Co., (See Blair).

SALEM (100 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SARGENT (1006 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SCOTIA (490 ES CDO). Rodeo Telephone, Inc., (See Burwell).

3 **SCOTTSBLUFF** (19,130 D ADO TC). United Tel. Co. of the West, P. O. Box 1112. 69361. Tel. (308) 635-2091. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bayard; Broadwater; Chappell; E. La Grange; Gering; Kimball; Lewellen; Lyman; Minatare; Mitchell; Morrill; Oshkosh; Potter; Scottsbluff; Guernsey, Wyo.; LaGrange, Wyo.; Lingle, Wyo.; Torrington, Wyo.; W. Lyman, Wyo.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. W. Herdt, V.P.-Admin.; J. D. Brewer, V.P.-Fin.; W. E. McDonald, V.P.-Oper.; R. M. Graves, V.P.-West. Div.; D. L. Carlsen, Area Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; J. P. Trotter, V.P.-Public Rel. & Public Aff.
Telephone Data: Tot. tels. 53,962; Bus. lines 26,392; Coin 227; Mobile 9.
Data Sets: Co.-owned 86.
Key Systems: No. telco-owned 570; Total tel. on key sys. 8825.
PBX's, PABX's: No. telco-owned, below 100 lines 51; No. telco-owned, betw. 100 & 499 lines 28; No. trunks serv. sub-owned PABX's 213.
Plant Data: Aerial cable 365 sh. mi.; Underground cable (duct) 14 sh. mi.; Buried cable 2932 sh. mi.; Open wire, conductor (pairs) 309 mi.; Aerial in cable 75,207 cond. mi.; Underground wire (duct) 42,415 cond. mi.; Buried wire 98,848 cond. mi.; Pole lines 473 mi.; Underground conduit tr. mi. 7; Duct mi. 26; Tel. sta. (or subscriber) carrier 1953 ch.; 26,682 rt. mi.; Microwave "hops" 16.
Purchasing Responsibility: Leonard Kimmel, P. O. Box 1269, Junction City, Kan.
Annual Operating Revenues: 1980, $12,499,595; 1981, $15,461,857.
Total Plant Investment: $42,737,008.
Construction Budgets: 1981, $5,347,000; 1982, $5,932,000.

SCRIBNER (1091 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SENECA (104 D CDO). Consolidated Telephone Co., (See Lincoln).

SEWARD (5323 D ADO). The Lincoln Telephone Co., (See Lincoln).

SHELBY (926 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHELTON (1310 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SHICKLEY (606 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHUBERT (221 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SNYDER (448 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SODTOWN (97 D CDO). Sodtown Tel. Co., (See Ravenna).

SPRINGVIEW (697 D CDO). Three River Telco, (See Lynch).

STAMFORD (345 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **STANTON** (1495 D ADO). Stanton Telephone Co. Inc., 1004 Ivy. 68779. Tel. (402) 439-2264.
Exchanges: Stanton.
Personnel: Bernard L. Paden, Pres.; William G. Paden, Vice Pres.; Robert J. Paden, Mgr. Oper.; Leona V. Paden, Sec.-Treas.
Telephone Data: Tot. tels. 1495; Bus. tels. 227; Bus. lines 122; Res. main sta. 874; Res. ext. 355; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 1495.
Plant Data: Underground cable (duct) .64 sh. mi.; Buried cable 253.4 sh. mi.; Drop wire, pair mi. 60; Duct mi. .64; Tel. toll carrier, 41 ch.; .35 rt. mi.
Purchasing Responsibility: Robert J. Paden, Mgr. Oper.; Harold Krumwiede, Wire Ch.
Annual Operating Revenues: 1980, $238,261; 1981, $553,155.
Total Plant Investment: $2,400,000.
REA Borrower.
Construction Budgets: 1982, $25,000; 1983, $20,000.

STAPLEHURST (374 D CDO). Clarks Telephone Co., (See Clarks).

STAPLETON (653 D CDO). Northeastern Tel. Co., (See Blair).

STEELE CITY (126 D CDO). The Lincoln Telephone Co., (See Lincoln).

STEINAUER (160 D CDO). The Lincoln Telephone Co., (See Lincoln).

STELLA (173 D CDO). Southeast Neb. Tel. Co., (See Falls City).

STERLING (613 D CDO). The Lincoln Telephone Co., (See Lincoln).

STOCKHAM (100 D). Hamilton Tel. Co., (See Aurora).

STROMSBURG (1480 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUMNER (347 D 1 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SUPERIOR (2943 D ADO). The Lincoln Telephone Co., (See Lincoln).

SURPRISE (156 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUTHERLAND (1351 D CDO). Central Neb. Tel. Co., (See Blair).

SUTTON (1764 D ADO). The Lincoln Telephone Co., (See Lincoln).

SWANTON (149 D CDO). The Lincoln Telephone Co., (See Lincoln).

SYRACUSE (1976 D ADO). The Lincoln Telephone Co., (See Lincoln).

TABLE ROCK (338 D CDO). The Lincoln Telephone Co., (See Lincoln).

TALMAGE (333 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAMORA (287 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAYLOR (430 ES CDO). Rodeo Telephone, Inc., (See Burwell).

TECUMSEH (2021 D ADO). The Lincoln Telephone Co., (See Lincoln).

THEDFORD (531 D CDO). Consolidated Telephone Co., (See Lincoln).

TILDEN (1091 D 86 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TOBIAS (199 D CDO). The Lincoln Telephone Co., (See Lincoln).

TRUMBULL (309 D). Hamilton Tel. Co., (See Aurora).

TRYON (339 D CDO). Northeastern Tel. Co., (See Blair).

UEHLING (426 D CDO). Hooper Tel. Co., (See Hooper).

ULYSSES (339 D CDO). Clarks Telephone Co., (See Clarks).

UNADILLA (419 D CDO). The Lincoln Telephone Co., (See Lincoln).

UNION (502 D CDO). The Lincoln Telephone Co., (See Lincoln).

UPLAND (216 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

UTICA (745 D CDO). The Lincoln Telephone Co., (See Lincoln).

VALPARAISO (620 D CDO). The Lincoln Telephone Co., (See Lincoln).

VENANGO (372 D CDO). Central Neb. Tel. Co., (See Blair).

VERDEL (143 D CDO). Three River Telco, (See Lynch).

VERDIGRE (727 D CDO). Union Tel. Co., (See Blair).

VERDON (170 D CDO). Southeast Neb. Tel. Co., (See Falls City).

VIRGINIA (115 D CDO). Diller Telephone, (See Diller).

WACO (473 D CDO). The Lincoln Telephone Co., (See Lincoln).

WAHOO (3427 D ADO). The Lincoln Telephone Co., (See Lincoln).

WALLACE (415 D CDO). Chrisp's Telephone Co., (See Paxton).

WALNUT (120 D CDO). Northern Tel. Co., (See Blair).

WALTHILL (853 D TC). Eastern Neb. Tel. Co., (See Blair).

11 **WAUNETA** (848 ES CDO). Wauneta Telephone Co., Box 367. 69045. Tel. (308) 394-5460. Affiliation: Benkelman Telephone Co., Inc., P. O. Box 645,. Benkelman, Neb. 69021.
Exchanges: Wauneta.
Personnel: Willard E. Raile, Pres.; Randall J. Raile, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 846; Bus. tels. 175; Bus. lines 99; Res. main sta. 535; Res. ext. 131; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 20.
Purchasing Responsibility: Randall J. Raile, Mgr.
Annual Operating Revenues: 1979, $121,500; 1980, $400,000.
Total Plant Investment: $1,246,725.60.
REA Borrower.
Construction Budgets: 1981, $600,000.

WAUSA (1029 D CDO). Union Tel. Co., (See Blair).

WAVERLY (1862 D CDO). The Lincoln Telephone Co., (See Lincoln).

WEEPING WATER (1265 D ADO). The Lincoln Telephone Co., (See Lincoln).

WELLFLETT (230 D CDO). Chrisp's Telephone Co., (See Paxton).

WESTERN (331 D CDO). The Lincoln Telephone Co., (See Lincoln).

WESTON (573 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

13 **WHITE CLAY** (75 D CDO). Extension Tel. Assn., 69365. Tel. (308) 862-3365.
Exchanges: White Clay.
Personnel: H. E. Sager, Pres.; John A. Hotz, Mgr.
Telephone Data: Tot. tels. 75; Bus. tels. 22; Bus. lines 22; Res. main sta. 40; Res. ext. 17; Coin 3.
Plant Data: Aerial cable 6 sh. mi.; Buried cable .50 sh. mi.; Open wire, conductor (pairs) 50 mi.; Pole lines 30 mi.
Purchasing Responsibility: John A. Hotz, Mgr.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.
Total Plant Investment: $50,000.
Construction Budgets: 1976, $5,000; 1977, $2,000; 1978, $2,000.

WILBER (1365 D CDO). The Lincoln Telephone Co., (See Lincoln).

WILCOX (379 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WILSONVILLE (257 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WINNEBAGO (575 D CDO). Eastern Neb. Tel. Co., (See Blair).

WINNETOON (192 D CDO). Union Tel. Co., (See Blair).

6 **WISNER** (1845 D CDO). Continental Telephone Co. of Neb., 68791. Tel. (402) 529-6392. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Archer; Bancroft; Beemer; Byron; Chapman; Chester; Cotesfield; Dodge; Deshler; Hay Springs; Herman; Hubbell; Huntley; Indianola; Kilgore; Merriam; Mirage Flats; North Bend; Ragan; Red Cloud; Reynolds; Riverton; Scribner; Snyder; Wilcox; Wisner; Wolbach; Wood Lake; Wynot; South Byron, Kan.; South Chester, Kan.; South Red Cloud, Kan.; N. Kilgore, S.D.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres. Dir.; John R. Heintz & Robert D. Alton, Vice Pres.; Michael B. Eastman, Vice Pres.; Byron J. Arnold, Treas. & Controller; Leneal E. Locke, Div. Networks Services Mgr.; Claudia C. Mros, Sec.; Richard C. Seth, Div. Network Design Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 16,338; Bus. tels. 1554; Res. main sta. 9459; Res. ext. 5325; Coin 96.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 85; Total tel. on key sys. 280.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 25.
Plant Data: Aerial cable 81 sh. mi.; Buried cable 2036 sh. mi.; Open wire, conductor (pairs) 1849 mi.; Aerial in cable 5081 cond. mi.; Buried wire 50,165 cond. mi.; Pole lines 575 mi.; Tel. toll carrier, 655 ch.; Tel. sta. (or subscriber) carrier 240 ch.
Purchasing Responsibility: Rufus Decker, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $17,369,000.
REA Borrower.
Construction Budgets: 1981, $2,437,000.

WOLBACH (363 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WOOD LAKE (196 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WYMORE (1651 D CDO). The Lincoln Telephone Co., (See Lincoln).

WYNOT (850 D CDO). Continental Telephone Co. of Neb., (See Wisner).

YORK (8249 D ADO). The Lincoln Telephone Co., (See Lincoln).

YUTAN (888 D CDO). The Lincoln Telephone Co., (See Lincoln).

Alphabetical list of Nebraska Independent telephone companies, with headquarters.

Arapahoe Telephone Co., Arapahoe
Arlington Telephone Co., Blair
Arthur Non-Stock Coop. Telephone Assn., Arthur
Benkelman Telephone Co., Inc., Benkelman
Bingham Telephone Co., Bingham
Blair Telephone Co., Blair
Cambridge Telephone Co., Cambridge
Central Nebraska Telephone Co., Blair
Central Telephone & Util., Corp., & Subsidiaries, Lincoln
Chrisp's Telephone Co., Paxton
Clarks Telephone Co., Clarks
Consolidated Telephone Co., Lincoln
Continental Telephone Co. of Nebraska, Wisner
Cozad Telephone Co., Cozad
Craig Telephone Co , Craig
Curtis Telephone Co., Curtis
Dalton Telephone Co., Inc., Dalton
Diller Telephone Co., Diller
Eastern Nebraska Telephone Co., Blair
Elsie Mutual Telephone Co., Elsie
Eustis Telephone Exch., Inc., Brady
Extension Telephone Assn., White Clay
Funk Telephone Co., Funk
Glenwood Telephone Membership Corp., The, Blue Hill
Hamilton Telephone Co., Aurora
Hartington Telephone Co., Hartington
Hartman Telephone Exch., Inc., Danbury
Hemingford Coop. Telephone Co., The, Hemingford
Henderson Telephone Co., Henderson
Hershey Coop. Telephone Co., Hershey
Home Telephone Co. of Nebraska, Brady
Hooper Telephone Co., Hooper
K. & M. Telephone Co., Chambers
Keystone Arthur Telephone Co., Keystone
Lincoln Telephone Co., The, Lincoln
Nebraska Central Telephone Co., Gibbon
Nebraska Telephone Co., Blair
Northeast Nebraska Telephone Co., Jackson
Northeastern Telephone Co., Blair
Northern Telephone Co., Blair
Petersburg Telephone Co., Petersburg
Pierce Telephone Co., Inc., Pierce
Plainview Telephone Co., Inc., Plainview
Rock County Telephone Co., Blair
Rodeo Telephone Inc., Burwell
Sodtown Telephone Co., Revenna
Southeast Nebraska Telephone Co., Falls City
Stanton Telephone Co., Inc., Stanton
Three River Telco, Lynch
Union Telephone Co., Blair
United Telephone Co. of the West, Scottsbluff
Wauneta Telephone Co., Wauneta

NEVADA

(The Bell exchanges in Nevada will be found on page 626. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	870,000
TOTAL NUMBER OF TELEPHONES	756,148
RESIDENCE TELEPHONES	516,269
BUSINESS TELEPHONES	239,879
TOTAL INDEPENDENT TELEPHONES	491,775
TOTAL BELL SYSTEM TELEPHONES	263,339

ALAMO (274 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

BLUE DIAMOND (373 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

BOULDER CITY (7327 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

CALIENTE (524 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

CARLIN (864 D CDO). CP National Corp., (See Concord, Cal.)

ELKO (10,658 D ADO TC). CP National Corp., (See Concord, Cal.)

6 **FALLON** (8985 ES ADO TC). Churchill County Tel. & Tel. System, 50 W. Williams Ave., P. O. Box 1390. 89406. Tel. (702) 423-7171. Affiliation: Owned & operated by County of Churchill, State of Nevada.
Exchanges: Fallon; Pioneer Switch.
Personnel: John Serpa, Beale Cann & Bill Lee, County Commissioners; Ted P. Hunnewell, Gen. Mgr.; David C. Douglas, Plt. Mgr.; Joseph E. Lister, Admin. Mgr.; Rea Fitzpatrick, Acctg. Supr.; Donald A. Mello, Outside Plt. Engr.; Gary J. Johnson, C.O. Supr.; Kenneth R. Coverston, Construction Supr.; Ron Merling, Toll Supr.; Duane Dimmitt, Broadband System Engr.; Lois Korner, Ch. Oper.; Dave M. Miller, Instal. Supr.; Diane C. Goodin, Commercial Supr.
Telephone Data: Tot. tels. 10,459; Bus. tels. 3620; Bus. lines 1155; Res. main sta. 4765; Res. ext. 2074; Coin 108; Mobile 81.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 118; Total tel. on key sys. 782.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 398; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 597; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 245.49 sh. mi.; Underground cable (duct) 22.08 sh. mi.; Buried cable 278.23 sh. mi.; Open wire, conductor (pairs) 1250 mi.; Aerial in cable 19,031.26 cond. mi.; Underground wire (duct) 15,267.94 cond. mi.; Buried wire 17,122.20 cond. mi.; Drop wire, pair mi. 126; Mi. coaxial cable, voice & video (non-CATV) 105; Pole lines 406 mi.; Underground conduit tr. mi. 5.44; Duct mi. 51.08; Tel. toll carrier, 468 ch.; 10,764 rt. mi.; Tel. exch. carrier, 144 ch.; 576 rt. mi.; Tel. sta. (or subscriber) carrier 698 ch.; 1252 rt. mi.; Microwave "hops" 10; Microwave 13,548 ch. mi.
Purchasing Responsibility: Ted P. Hunnewell, Gen. Mgr.
Annual Operating Revenues: 1980, $3,263,629.00; 1981, $3,826,749.61.
Total Plant Investment: $11,174,043.09.
Construction Budgets: 1981, $1,065,000; 1982, $1,600,000; 1983, $3,500,000.

GARDNERVILLE (8906 D 1325 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENBROOK (405 D 66 ES CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENDALE (429 D CDO). Moapa Valley Telephone, (See Overton).

GOLDFIELD (218 D CDO). Nevada T. & T. Co., (See Tonopah).

HENDERSON (14,588 D). Central Telephone Co.-Nev. Div., (See Las Vegas).

JEAN (245 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

LAKE MEAD (199 D CDO). Moapa Valley Telephone, (See Overton).

LAKE VALLEY (23 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

LAMOILLE (766 D CDO). CP National Corp., (See Concord, Cal.)

1 **LAS VEGAS** (412,358 D ADO TC). Central Telephone Co.-Nev. Div., 125 Las Vegas Blvd. S. 89152. Tel. (702) 382-7171. Operating HQ: Chicago, Illinois 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Blue Diamond; Boulder City; Henderson; Jean; Las Vegas; Mt. Charleston; Searchlight; South Point; Nelson.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group V.P.-Tel. Oper.; Wilford R. McGrew, Vice Pres.-Div. Mgr.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; R. S. Vanderwoude, Controller.
Telephone Data: Tot. tels. 497,176; Bus. tels. 160,183; Bus. lines 67,983; Res. main sta. 184,497; Res. ext. 152,496; Coin 4800; Mobile 748.
Data Sets: Co.-owned 600; Sub-owned 700.
Key Systems: No. telco-owned 6800; Total tel. on key sys. 54,000; No. lines to sub-owned key sys. 700.
PBX's, PABX's: No. telco-owned, below 100 lines 300; Total tel. on lines 20,000; No. telco-owned, betw. 100 & 499 lines 115; Total tel. on lines 46,000; No. telco-owned, 500 lines and above 25; Total tel. on lines 27,000; No. sub-owned PABX's 50; No. trunks serv. sub-owned PABX's 300.
Plant Data: Aerial cable 2375 sh. mi.; Underground cable (duct) 1286 sh. mi.; Buried cable 430 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 625,000 cond. mi.; Underground wire (duct) 1,333,000 cond. mi.; Buried wire 110,000 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 68; Pole lines 525 mi.; Underground conduit tr. mi. 800; Duct mi. 2000; Tel. toll carrier, 2359 ch.; 20,600 rt. mi.; Tel. exch. carrier, 9181 ch.; 81,650 rt. mi.; Tel. sta. (or subscriber) carrier 1439 ch.; 4794 rt. mi.; Microwave "hops" 18; Microwave 24,157 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1980, $134,821,634; 1981, $424,685,000.
Total Plant Investment: $424,685,000.
Construction Budgets: 1981, $52,335,000; 1982, $51,928,000; 1983, $60,795,000.

MANHATTAN (62 D CDO). Nevada T. & T. Co., (See Tonopah).

12 **MESQUITE** (363 D 320 ES). Rio Virgin Tel. Co., Inc., 89024. Tel. (702) 346-5211.
Exchanges: Mesquite.
Personnel: J. N. Pulsipher, Pres.; Rita Pulsipher & Zella Burns, Exec. V.P.; D. J. Spencer, Mgr. & Plt. Supt.; Mitchell Burns, Sec.-Treas.
Telephone Data: Tot. tels. 683; Bus. tels. 145; Bus. lines 600; Res. main sta. 349; Res. ext. 166; Coin 21.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 32 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 8.2 sh. mi.; Open wire, conductor (pairs) 105 mi.; Aerial in cable 612 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 1640 cond. mi.; Pole lines 64 mi.; Duct mi. 3; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 11 ch.; 17 rt. mi.
Purchasing Responsibility: Daniel J. Spencer, Mgr.
REA Borrower.

MONTELLO (75 D CDO). CP National Corp., (See Concord, Cal.)

MT. CHARLESTON (341 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

MT. CITY (106 D CDO). Gem State Utilities Corp., (See Portland, Ore.)

NELSON (19 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

9 **OVERTON** (1824 ES CDO). Moapa Valley Telephone, 201 S. Anderson Ave. 89040. Tel. (702) 397-2562.
Exchanges: Glendale; Lake Mead; Overton; Upper Muddy.
Personnel: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Engr.; Warren M. Lyon, Treas.; Linda M. Lyon, Sec.; John W. Lyon, Plt. Supt.
Telephone Data: Tot. tels. 2605; Bus. tels. 762; Bus. lines 263; Res. main sta. 1196; Res. ext. 623; Coin 24.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 25; Total tel. on key sys. 172.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 194.
Plant Data: Aerial cable 16.8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 75.1 sh. mi.; Open wire, conductor (pairs) 128 mi.; Aerial in cable 535 cond. mi.; Underground wire (duct) 20 cond. mi.; Buried wire 1625 cond. mi.; Drop wire, pair mi. 85.6; Pole lines 71.5 mi.; Tel. toll carrier, 40 ch.; 54 rt. mi.; Tel. exch. carrier, 14 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 325 ch.; 536 rt. mi.
Purchasing Responsibility: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Engr.
Annual Operating Revenues: 1980, $493,000; 1982, $600,000.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $500,000; 1983, $200,000.

OWYHEE (365 ES ADO). Gem State Utilities Corp., (See Portland, Ore.)

PANACA (347 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

10 **PIOCHE** (479 D TC). Lincoln County Tel. System, Inc., P. O. Box 185, Main St. 89043. Tel. (702) 962-5131.
Exchanges: Alamo; Caliente; Lake Valley; Panaca; Pioche; Sand Springs.
Personnel: J. W. Christian, Pres., Gen. Mgr. & Plt. Supt.; Mary L. Christian, V.P.-Oper.
Telephone Data: Tot. tels. 1687; Bus. tels. 294; Res. main sta. 813; Res. ext. 273; Coin 32; Mobile 5.
Key Systems: No. telco-owned 19; Total tel. on key sys. 202; No. lines to sub-owned key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 1022.52 mi.; Aerial in cable 45.88 cond. mi.; Buried wire 96.96 cond. mi.; Pole lines 850 mi.; Tel. toll carrier, 77 ch.; 256 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 26 rt. mi.; Microwave 115 ch. mi.
Purchasing Responsibility: John W. Christian.
REA Borrower.

PIONEER SWITCH (1474 ES CDO). Churchill County Tel. & Tel. System, (See Fallon).

RUBY VALLEY (112 D CDO). CP National Corp., (See Concord, Cal.)

SAND SPRINGS (40 D TC). Lincoln County Tel. System, Inc., (See Pioche).

SEARCHLIGHT (441 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

SILVER PEAK (136 D CDO). Nevada T. & T. Co., (See Tonopah).

SMITH VALLEY (493 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

SOUTH POINT (512 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

STATELINE (11,710 D 1774 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

9 **TONOPAH** (2808 D ADO TC). Nevada T. & T. Co., Box 631. 89049. Tel. (702) 482-6242.
Exchanges: Goldfield; Manhattan; Silver Peak; Tonopah.
Personnel: P. R. Hug, Pres.; P. J. Hug, Jr., Treas.; Barbara E. Hug, Vice Pres. & Sec.; John M. Holmes, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 3224.

TOPAZ (560 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

UPPER MUDDY (153 D CDO). Moapa Valley Telephone, (See Overton).

WELLS (1202 D CDO). CP National Corp., (See Concord, Cal.)

WENDOVER (200 D CDO). CP National Corp., (See Concord, Cal.)

YERINGTON (3235 D 203 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

Alphabetical list of Nevada Independent telephone companies, with headquarters.

Central Telephone Co., Nev. Div., Las Vegas
Churchill County Tel. & Tel. System, Fallon
Lincoln County Telephone System, Inc., Pioche
Moapa Valley Telephone Co., Overton
Nevada Telephone & Telegraph Co., Tonopah
Rio Virgin Telephone Co., Inc., Mesquite

NEW HAMPSHIRE

(The Bell exchanges in New Hampshire will be found on page 612. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	955,000
TOTAL NUMBER OF TELEPHONES	727,611
RESIDENCE TELEPHONES	545,041
BUSINESS TELEPHONES	182,570
TOTAL INDEPENDENT TELEPHONES	39,368
TOTAL BELL SYSTEM TELEPHONES	688,243

ALTON (1690 ES ADO). Union Tel. Co., (See Farmington).

ANDOVER (1032 D CDO). Kearsarge Telephone Co., (See New London).

ANTRIM (1604 D 168 ES CDO). Continental Tel. Co. of N.H., (See Concord).

BARNSTEAD (813 D CDO). Union Tel. Co., (See Farmington).

BOSCAWEN (1054 D CDO). Kearsarge Telephone Co., (See New London).

BRADFORD (1389 D 160 ES CDO). Merrimack County Telephone Co., (See Contoocook).

11 **BRETTON WOODS** (340 CB 524 D CDO). Bretton Woods Tel. Co., Rt. 302. 03575. Tel. (603) 278-9911. Affiliation: Bretton Woods Associates.
Exchanges: Bretton Woods.
Personnel: John E. Sylvester, Pres.; Richard Stone, Comp.; Susan Kilde, Sec.; Daniel Boynton, Plt. Supt.
Telephone Data: Tot. tels. 864; Bus. tels. 55; Bus. lines 55; Res. main sta. 29; Res. ext. 4; Coin 10.
Key Systems: No. telco-owned 4; Total tel. on key sys. 36.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 86; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 336.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1 sh. mi.; Drop wire, pair mi. 2; Pole lines 3 mi.; Tel. toll carrier, 10 ch.; 15 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.
Purchasing Responsibility: Daniel Boynton, Plt. Supt.
Total Plant Investment: $100,000.

CENTER BARNSTEAD (551 D CDO). Union Tel. Co., (See Farmington).

CHATHAM (155 D 15 ES). Continental Tel. Co. of Me., Inc., (See Concord).

CHESTER (1884 D 727 ES CDO). Granite State Telephone, (See South Weare).

11 **CHICHESTER** (992 D). Chichester Telephone, 03263. Tel. (603) 798-9911.
Exchanges: Chichester.
Personnel: Eleanor L. Shaw, Pres.; Paul Ordway, Exec. V.P.; Richard Sanborn, Treas.; Mabel D. Stevens, Sec.
Telephone Data: Tot. tels. 992; Bus. tels. 76; Bus. lines 50; Res. main sta. 591; Res. ext. 247; Coin 1.
Plant Data: Aerial cable 53 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 20 cond. mi.; Drop wire, pair mi. 12; Pole lines 45 mi.; Tel. sta. (or subscriber) carrier 22 ch.; 15 rt. mi.
Purchasing Responsibility: Eleanor L. Shaw, Pres.

4 **CONCORD** Continental Tel. Co. of Me., Inc., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Operating HQ: Damariscotta, Maine 04543. Affiliation: Continental Telephone Corp., 245 Perimeter Ctr. Pkwy. Atlanta, Ga. 30346.
Exchanges: Chatham; East Conway; Alton, Me.; Andover, Me.; Bethel, Me.; Bremen, Me.; Brooks, Me.; Casco, Me.; Damariscotta, Me.; Eagle Lake, Me.; Fort Kent, Me.; Freedom, Me.; Fryeburg, Me.; Hebron, Me.; Island Falls, Me.; Kingsman, Me.; Lee, Me.; Levant, Me.; Liberty, Me.; Locke Mills, Me.; Lovell, Me.; Matinicus Is., Me.; Mattawamkeag, Me.; Morrill, Me.; Naples, Me.; New Harbor, Me.; North Fryeburg, Me.; North Lovell, Me.; North Norway, Me.; Palermo, Me.; Patten, Me.; Poland, Me.; Plymouth, Me.; Raymond, Me.; Roxbury Pond, Me.; Sheepscot, Me.; Sherman Mills, Me.; Sidney, Me.; South Bristol, Me.; Smyrna Mills, Me.; St. Francis, Me.; Stockton Springs, Me.; Swans Island, Me.; Union, Me.; Upton, Me.; Washington, Me.; West Bethel, Me.; West Enfield, Me.
Personnel: L. E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; Winifred Locke, V.P.-Gen. Mgr.; William A. Yaconia, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.
Telephone Data: Tot. tels. 42,547; Bus. tels. 6612; Bus. lines 3401; Res. main sta. 27,119; Res. ext. 8816; Coin 289; Mobile 14.
Data Sets: Co.-owned 12; Sub-owned 3.
Key Systems: No. telco-owned 153; Total tel. on key sys. 648; No. lines to sub-owned key sys. 18.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 474; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 437; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 72.
Plant Data: Tel. toll carrier, 1753 ch.; Tel. exch. carrier, 220 ch.; Tel. sta. (or subscriber) carrier 1972 ch.; Microwave "hops" 2.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1980, $10,710,795; 1981, $12,510,300.
Total Plant Investment: $40,560,490.
REA Borrower.
Construction Budgets: 1981, $5,078,000; 1982, $4,999,000; 1983, $5,411,000.

7 **CONCORD** Continental Tel. Co. of N.H., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Operating HQ: Hillsboro, N.H. 03244. Affiliation: Continental Telephone Corp., 245 Perimeter Ctr. Pkwy. Atlanta, Ga. 30346.
Exchanges: Antrim; Henniker; Hillsboro; Hollis; Melvin Village.
Personnel: Lester E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconia, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.
Telephone Data: Tot. tels. 8115; Bus. tels. 1951; Bus. lines 1041; Res. main sta. 5214; Res. ext. 950; Coin 98; Mobile 4.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 64.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 5.
Plant Data: Aerial cable 266.85 sh. mi.; Underground cable (duct) 2.1 sh. mi.; Buried cable 47.1 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Tel. toll carrier, 366 ch.; Tel. exch. carrier, 102 ch.; Tel. sta. (or subscriber) carrier 326 ch.; Microwave "hops" 1.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1980, $4,127,016; 1981, $4,018,928.
Total Plant Investment: $10,481,345.
Construction Budgets: 1981, $1,673,000; 1982, $1,897,000; 1983, $1,149,000.

8 **CONTOOCOOK** (5523 D 800 ES ADO). Merrimack County Telephone Co., 3 Kearsarge Ave. 03229. Tel. (603) 746-9911.
Exchanges: Bradford; Contoocook; Sutton; Warner.
Personnel: W. N. Cogswell, Ch. of Bd.; Alderic O. Violette, Pres. & Gen. Mgr.; Robert B. Cutting, Treas.; Douglas S. Hatfield, Jr., Sec.; Paul E. Violette, Ch. Engr., Asst. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 6786; Bus. tels. 1250; Bus. lines 492; Res. main sta. 3422; Res. ext. 2079; Coin 40; Mobile 86.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 95; Total tel. on key sys. 398.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 282.
Plant Data: Aerial cable 334 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 10 sh. mi.; Pole lines 350 mi.; Duct mi. .5; Tel. toll carrier, 240 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 136 ch.; 120 rt. mi.
Purchasing Responsibility: Alderic O. Violette, Mgr.; Paul E. Violette, Asst. Mgr.; Richard M. Cutting, Construction Supr.; William C. Simpson, Wire Ch. & C.O. Supr.; James M. Henley, Staff Asst.; Douglas Martin, Purch.
Annual Operating Revenues: 1980, $1,589,000; 1981, $1,620,000.
Total Plant Investment: $1,750,000.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $750,000; 1983, $500,000.

13 **DIXVILLE NOTCH** (61 D). Dixville Tel. Co., 03576. Tel. (603) 255-3640.
Exchanges: Dixville Notch.
Personnel: Neil Tillotson, Pres. & Gen. Mgr.; Earl Gallant, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 61; Bus. tels. 22; Bus. lines 16; Res. main sta. 9; Res. ext. 8; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 368.
Plant Data: Aerial cable 3.5 sh. mi.; Underground cable (duct) .5 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.5; Pole lines 1 mi.; Underground conduit tr. mi. 2; Duct mi. .5; Tel. toll carrier, 4 ch.
Purchasing Responsibility: Earl Gallant, Veh. Maint. Supt.

12 **DUNBARTON** (667 D CDO). Dunbarton Tel. Co., 03331. Tel. (603) 774-3121.
Exchanges: Dunbarton.
Personnel: Helen Montgomery, Pres.; D. B. Montgomery, Gen. Mgr. & Treas.
Telephone Data: Tot. tels. 667; Bus. tels. 25; Bus. lines 22; Res. main sta. 436; Res. ext. 171; Coin 2.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 10 cond. mi.; Drop wire, pair mi. 12; Pole lines 30 mi.
Purchasing Responsibility: D. B. Montgomery, Gen. Mgr. & Treas.
Annual Operating Revenues: 1975, $95,965.63; 1976, $107,244.22.
Total Plant Investment: $514,176.28.
REA Borrower.

EAST CONWAY (111 D 13 ES). Continental Tel. Co. of Me., Inc., (See Concord).

9 **FARMINGTON** Union Tel. Co., 13 Central St. 03835. Tel. (603) 859-3700. (Does not serve this city.)
Exchanges: Alton; Barnstead; Center Barnstead; Gillmanton Iron Wks; New Durham.
Personnel: Richard P. Thayer, Pres. & Gen. Mgr.; Myrtle B. Adams, Treas. & Vice Pres.; Wallace J. Flaherty, Comp. & Vice Pres.; Kenneth M. Smith, Plt. Supt.
Telephone Data: Tot. tels. 4669; Bus. tels. 509; Bus. lines 257; Res. main sta. 3226; Res. ext. 875; Coin 36.
Key Systems: No. telco-owned 97.
Plant Data: Aerial cable 252 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 1.5 sh. mi.; Aerial in cable 12,791 cond. mi.; Underground wire (duct) 106 cond. mi.; Buried wire 9 cond. mi.; Pole lines 155 mi.; Duct mi. .04; Tel. toll carrier, 288 ch.; 20.8 rt. mi.; Tel. sta. (or subscriber) carrier 187 ch.; 88 rt. mi.
Purchasing Responsibility: Paula Evans, Purch.
Annual Operating Revenues: 1980, $1,000,000.
Total Plant Investment: $3,615,765.

GILLMANTON IRON WKS (663 D CDO). Union Tel. Co., (See Farmington).

HENNIKER (1637 D 264 ES CDO). Continental Tel. Co. of N.H., (See Concord).

HILLSBORO UPPER VILLAGE (401 D 209 ES CDO). Granite State Telephone, (See South Weare).

HILLSBORO (2103 D 222 ES ADO TC). Continental Tel. Co. of N.H., (See Concord).

HOLLIS (2019 D 346 ES CDO ADO). Continental Tel. Co. of N.H., (See Concord).

MELVIN VILLAGE (752 D 19 ES CDO). Continental Tel. Co. of N.H., (See Concord).

12 **MERIDEN** (521 D CDO). Meriden Telephone Co., Inc., Main Street. 03770. Tel. (603) 469-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Meriden.
Personnel: Frank D. Chellis, Pres. & Treas.; E. Leslie Huse, Exec. V.P.; William Grabel, Treas.; A. R. Hocker, Controller; Ruth C. Brown, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 521; Bus. tels. 56; Res. main sta. 229; Res. ext. 158; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 50.
Plant Data: Aerial cable 23 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 12.4 sh. mi.; Aerial in cable 964 cond. mi.; Underground wire (duct) 71.5 cond. mi.; Buried wire 123.6 cond. mi.; Drop wire, pair mi. 3.6; Pole lines 22.5 mi.; Underground conduit tr. mi. .25.
Purchasing Responsibility: Frank D. Chellis, Pres. & Treas.
Total Plant Investment: $332,283.
Construction Budgets: 1980, $25,000; 1981, $29,500.

NEW DURHAM (952 D CDO). Union Tel. Co., (See Farmington).

8 **NEW LONDON** (3629 D CDO). Kearsarge Telephone Co., Main St. 03257. Tel. (603) 526-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Andover; Boscawen; New London; Salisbury.
Personnel: Robert Collins, Pres.; Richard N. Brady, Vice Pres., Sec. & Asst. Treas.; G. Geoffrey Lindemer, Treas.; James T. Minard, Jr., Plt. Supt.
Telephone Data: Tot. tels. 6382; Bus. tels. 1536; Bus. lines 667; Res. main sta. 3030; Res. ext. 1816; Coin 81; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 88; Total tel. on key sys. 167; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 74; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 255.
Plant Data: Aerial cable 234 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 37 sh. mi.; Open wire, conductor (pairs) 132 mi.; Pole lines 186 mi.; Duct mi. 1; Tel. toll carrier, 192 ch.; 26.98 rt. mi.; Tel. exch. carrier, 48 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 57 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $1,271,632; 1980, $1,831,852.
Total Plant Investment: $5,131,779.
REA Borrower.
Construction Budgets: 1980, $410,000; 1981, $357,755; 1982, $1,131,726.

SALISBURY (667 D CDO). Kearsarge Telephone Co., (See New London).

8 **SOUTH WEARE** Granite State Telephone, Hwy. Rt. 114. 03281. Tel. (603) 529-9911.
Exchanges: Chester; Hillsboro Upper Village; Washington; Weare; South Weare.
Personnel: L. P. Rand, Ch. of Bd.; H. G. Rand, Pres., Gen. Mgr. & Treas.; D. D. Conley, Sec.; R. M. Noyes, Plt. Supt.
Telephone Data: Tot. tels. 6396; Bus. tels. 531; Bus. lines 245; Res. main sta. 3573; Res. ext. 2263; Coin 29.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 466 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable .9 sh. mi.; Pole lines 287.4 mi.; Underground conduit tr. mi. 1; Duct mi. 1; Tel. toll carrier, 696 ch.; 37.55 rt. mi.; Tel. sta. (or subscriber) carrier 194 ch.; Microwave "hops" 2; Microwave 1789.44 ch. mi.
Purchasing Responsibility: H. G. Rand, Gen. Mgr.
Annual Operating Revenues: 1980, $2,800,000; 1981, $3,300,000.
Total Plant Investment: $8,800,000.
REA Borrower.
Construction Budgets: 1981, $535,000; 1982, $500,000; 1983, $528,500.

SUTTON (598 D 75 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WARNER (1276 D 175 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WASHINGTON (586 D 44 ES CDO). Granite State Telephone, (See South Weare).

WEARE (1606 D 940 ES ADO). Granite State Telephone, (See South Weare).

10 WILTON (2339 D ADO). Wilton Telephone Co., Box 419. 03086. Tel. (603) 654-9911.
Exchanges: Wilton.
Personnel: Stuart S. Draper, Pres. & Treas.; Walter S. Frye, Sec.; Robert Pollack, Plt. Supt.
Telephone Data: Tot. tels. 2339; Bus. tels. 227; Bus. lines 177; Res. main sta. 1282; Res. ext. 615; Coin 16.
Key Systems: No. telco-owned 10; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Aerial cable 76.04 sh. mi.; Buried cable 4.8 sh. mi.; Open wire, conductor (pairs) 53.1 mi.; Pole lines 58.5 mi.; Tel. sta. (or subscriber) carrier 32 ch.
Purchasing Responsibility: S. S. Draper, Pres. & Gen. Mgr.; Robert Pollack, Plt. Supt.
Construction Budgets: 1981, $150,000.

Alphabetical list of New Hampshire Independent telephone companies, with headquarters.

Bretton Woods Telephone Co., Bretton Woods
Chichester Telephone Co., Chichester
Continental Telephone Co. of Maine, Inc., Concord
Continental Tel. Co. of New Hampshire, Concord
Dixville Telephone Co., Dixville Notch
Dunbarton Telephone Co., Dunbarton
Granite State Telephone, South Weare
Kearsarge Telephone Co., New London
Meriden Telephone Co., Inc., Meriden
Merrimack County Telephone Co., Contoocook
Union Telephone Co., Farmington
Wilton Telephone Co., Wilton

NEW JERSEY

(The Bell exchanges in New Jersey will be found on page 614. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	7,413,000
TOTAL NUMBER OF TELEPHONES	6,797,352
RESIDENCE TELEPHONES	5,026,272
BUSINESS TELEPHONES	1,771,080
TOTAL INDEPENDENT TELEPHONES	166,244
TOTAL BELL SYSTEM TELEPHONES	6,619,663

ANDOVER (2512 D CDO). United Tel. Co. of N.J., (See Newton).

6 BELLE MEAD (17,302 D ADO). Hillsborough & Montgomery Telephone Company, 08502. Tel. (201) 359-9950. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Belle Mead.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Div. Mgr.; W. Edwards, Treas.; Howard L. Houston, V.P.-Revenues; H. Edward Lucas Jr., Controller; Daniel T. Dineen, Sec.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction; Donald J. Ash, Gen. Mgr.
Telephone Data: Tot. tels. 17,302; Bus. tels. 3727; Res. main sta. 7378; Res. ext. 5675; Coin 124; Mobile 39.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 148; Total tel. on key sys. 805; No. lines to sub-owned key sys. 25.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 307; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1090.
Plant Data: Aerial cable 90 sh. mi.; Open wire, conductor (pairs) 10 mi.; Underground conduit tr. mi. 14; Duct mi. 91.3; Tel. toll carrier, 828 ch.; 4968 rt. mi.; Tel. exch. carrier, 34 ch.; 195 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 63 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $5,105,078; 1981, $6,054,983.
Total Plant Investment: $17,737,836.
REA Borrower.
Construction Budgets: 1981, $1,582,000; 1982, $1,838,000; 1983, $1,822,000.

6 BELVIDERE (4663 D ADO TC). West Jersey Telephone Co., 256 Paul St. 07823. Tel. (201) 475-2161. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Belvidere; Blairstown; Columbia; Great Meadows; Hope; Oxford; Belvidere, Pa.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, Vice Pres. & Gen. Mgr.; W. Edwards, Treas.; Howard L. Houston, V.P.-Revenues; H. Edward Lucas Jr., Controller; Daniel T. Dineen, Sec. & Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 15,722; Bus. tels. 3561; Res. main sta. 7130; Res. ext. 4787; Coin 163; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 125; Total tel. on key sys. 538; No. lines to sub-owned key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 283; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 181; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 59.
Plant Data: Aerial cable 1199.9 sh. mi.; Underground cable (duct) 25.9 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 1200 mi.; Aerial in cable 84,534.9 cond. mi.; Underground wire (duct) 12,257.5 cond. mi.; Buried wire 1461.3 cond. mi.; Underground conduit tr. mi. 25.9; Duct mi. 4; Tel. toll carrier, 1132 ch.; 10,188 rt. mi.; Tel. exch. carrier, 170 ch.; 1700 rt. mi.; Tel. sta. (or subscriber) carrier 383 ch.; 1416 rt. mi.
Purchasing Responsibility: R. R. Luckie III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $5,517,963; 1981, $5,989,887.
Total Plant Investment: $18,032,548.
REA Borrower.
Construction Budgets: 1981, $2,041,000; 1982, $2,164,000; 1983, $2,057,000.

BLAIRSTOWN (4041 D CDO). West Jersey Telephone Co., (See Belvidere).

BLOOMSBURY (2200 D CDO). New Jersey Tel. Co., (See Clinton).

BRANCHVILLE (5955 D CDO). United Tel. Co. of N.J., (See Newton).

CALIFON (4442 D CDO). New Jersey Tel. Co., (See Clinton).

CHESTER (5626 D CDO). New Jersey Tel. Co., (See Clinton).

3 CLINTON (10,445 D ADO TC). New Jersey Tel. Co., 160 Center St. 08809. Tel. (201) 735-4061. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Bloomsbury; Califon; Chester; Clinton; Flemington; Frenchtown; Hampton; Highbridge; Lebanon; Long Valley; Oldwick; Whitehouse.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; Howard L. Houston, V.P.-Revenues; H. Edward Lucas, Jr., Controller; Daniel T. Dineen, Sec.-Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 68,154; Bus. tels. 16,630; Res. main sta. 28,207; Res. ext. 21,743; Coin 749; Mobile 30.
Data Sets: Co.-owned 54.
Key Systems: No. telco-owned 890; Total tel. on key sys. 6679; No. lines to sub-owned key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 26; Total tel. on lines 1205; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 2382; No. telco-owned, 500 lines and above 1; Total tel. on lines 682; No. sub-owned PABX's 11; No. trunks serv. sub-owned PABX's 99.
Plant Data: Aerial cable 1724.2 sh. mi.; Underground cable (duct) 54.01 sh. mi.; Buried cable 181.62 sh. mi.; Open wire, conductor (pairs) 2.51 mi.; Aerial in cable 279.61 cond. mi.; Underground conduit tr. mi. 29.1; Duct mi. 144.1; Tel. toll carrier, 4316 ch.; 45,655 rt. mi.; Tel. exch. carrier, 208 ch.; 2080 rt. mi.; Tel. sta. (or subscriber) carrier 1046 ch.; 4767 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Telephone System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $23,248,769; 1981, $26,122,367.
Total Plant Investment: $76,550,262.
Construction Budgets: 1981, $8,297,000; 1982, $11,407,000; 1983, $6,679,000.

COLUMBIA (1023 D CDO). West Jersey Telephone Co., (See Belvidere).

FLEMINGTON (18,470 D ADO). New Jersey Tel. Co., (See Clinton).

FRANKLIN (11,891 D CDO). United Tel. Co. of N.J., (See Newton).

FRENCHTOWN (4436 D CDO). New Jersey Tel. Co., (See Clinton).

GREAT MEADOWS (1862 D CDO). West Jersey Telephone Co., (See Belvidere).

HAMPTON (3635 D CDO). New Jersey Tel. Co., (See Clinton).

HIGHBRIDGE (3699 D CDO). New Jersey Tel. Co., (See Clinton).

HOPE (1807 D CDO). West Jersey Telephone Co., (See Belvidere).

LAKE MOHAWK (10,566 D CDO). United Tel. Co. of N.J., (See Newton).

LEBANON (3841 D CDO). New Jersey Tel. Co., (See Clinton).

LONG VALLEY (3803 D CDO). New Jersey Tel. Co., (See Clinton).

6 MONTAGUE (1386 D CDO). Delaware Valley Telephone Co., Tel. (518) 762-3131. Affiliation: Continental Telephone International Finance Corporation,. 56 Perimeter Center E., Atlanta, Ga. 30339.
Exchanges: Montague; Dingman's Ferry, Pa.; Log Tavern, Pa.; Matamoras, Pa.; Milford, Pa.; Shohala, Pa.
Personnel: F. W. Reed, Pres.; D. Gilpatrick, V.P.-Finance; J. R. Coughlin, V.P.-Network Design & Network Design Mgr.; W. A. Yaconis, Treas. & Comp.; W. E. Noyes, Sec.
Telephone Data: Tot. tels. 10,629; Bus. tels. 2118; Res. main sta. 6354; Res. ext. 2139; Coin 120.
Data Sets: Co.-owned 5; Sub-owned 4.
Key Systems: No. telco-owned 76; Total tel. on key sys. 479.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Plant Data: Aerial cable 470.31 sh. mi.; Underground cable (duct) 4.2 sh. mi.; Buried cable 244.88 sh. mi.; Open wire, conductor (pairs) 386.91 mi.; Aerial in cable 51,616.46 cond. mi.; Underground wire (duct) 2150.65 cond. mi.; Buried wire 10,647.88 cond. mi.; Pole lines 244.88 mi.; Underground conduit tr. mi. 1.37; Duct mi. 9.5; Tel. toll carrier, 432 ch.; 3783.6 rt. mi.; Tel. exch. carrier, 120 ch.; 981.6 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 18.86 rt. mi.
Annual Operating Revenues: 1978, $2,654,577; 1979, $2,741,912.
Total Plant Investment: $8,379,095.
Construction Budgets: 1979, $845,000; 1980, $653,000; 1981, $988,000.

4 NEWTON (15,746 D ADO TC). United Tel. Co. of N.J., 11-13 Adams St. 07860. Tel. (717) 245-6312. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Andover; Branchville; Franklin; Lake Mohawk; Newton.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; Howard L. Houston, V.P.-Revenues; H. Edward Lucas, Jr., Controller; Daniel T. Dineen, Sec. & Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 47,131; Bus. tels. 10,482; Res. main sta. 21,571; Res. ext. 13,350; Coin 50[illegible].
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 630; Total tel. on key sys. 3879; No. lines to sub-owned key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 30; Total tel. on lines 1028; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1018; No. telco-owned, 500 lines and above 1; Total tel. on lines 1177; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 57.
Plant Data: Aerial cable 965.72 sh. mi.; Underground cable (duct) 14.91 sh. mi.; Buried cable 28.82 sh. mi.; Open wire, conductor (pairs) 2.05 mi.; Aerial in cable 246.14 cond. mi.; Underground conduit tr. mi. 11; Duct mi. 70.8; Tel. toll carrier, 2554 ch.; 22,986 rt. mi.; Tel. exch. carrier, 256 ch.; 2560 rt. mi.; Tel. sta. (or subscriber) carrier 2022 ch.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $14,319,582; 1981, $15,797,796.
Total Plant Investment: $46,268,413.
Construction Budgets: 1981, $3,940,000; 1982, $3,370,000; 1983, $3,545,000.

OLDWICK (1981 D CDO). New Jersey Tel. Co., (See Clinton).

OXFORD (1942 D CDO). West Jersey Telephone Co., (See Belvidere).

SUSSEX (8750 D 1444 ES CDO). Continental Telephone Co. of N.J., (See Johnstown).

UPPER GREENWOOD LK. (2073 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

VERNON (5222 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

WHITEHOUSE (5231 D CDO). New Jersey Tel. Co., (See Clinton).

Alphabetical list of New Jersey independent telephone companies, with headquarters.

Delaware Valley Telephone Co., Montague
Hillsborough & Montgomery Tel. Co., Belle Mead
New Jersey Telephone Co., Clinton
United Telephone Co., of New Jersey, Newton
West Jersey Telephone Co., Belvidere

NEW MEXICO

(The Bell exchanges in New Mexico will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	1,355,000
TOTAL NUMBER OF TELEPHONES	896,584
RESIDENCE TELEPHONES	625,661
BUSINESS TELEPHONES	270,923
TOTAL INDEPENDENT TELEPHONES	131,754
TOTAL BELL SYSTEM TELEPHONES	744,327

ABIQUIU (305 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ALTO (1394 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ANIMAS (561 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

ANTON CHICO (180 D). E. N. M. R. Tel. Coop., (See Clovis).

ARCH (422 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **ARTESIA** Penasco Valley Tel. Coop., Inc., 1409 N. First St., P. O. Drawer 710. 88210. Tel. (505) 748-1232. (Does not serve this city.)
Exchanges: Cottonwood; Hondo; Hope; Lakewood; Loco Hills; Mayhill.
Personnel: Dwayne Stewart, Ch. of Bd. & Pres.; Mrs. Forrest Lee, V.P.-Oper.; Robert M. Shelton, Gen. Mgr.; George Sisneros, Treas.; Robert M. Barley, Sec.; Johnnie Wickersham, Bookkeeper; R. L. Boling, Plt. Supt.
Telephone Data: Tot. tels. 1906; Bus. tels. 188; Res. main sta. 1044; Res. ext. 481; Coin 12; Mobile 96.
Key Systems: No. telco-owned 11; Total tel. on key sys. 67.
Plant Data: Aerial cable 95 sh. mi.; Buried cable 393 sh. mi.; Open wire, conductor (pairs) 1275 mi.; Aerial in cable 95 cond. mi.; Buried wire 30 cond. mi.; Pole lines 732 mi.; Tel. toll carrier, 144 ch.; 20 rt. mi.; Microwave "hops" 5; Microwave 85 ch. mi.
Purchasing Responsibility: Robert M. Shelton, Mgr.
Annual Operating Revenues: 1980, $957,919; 1981, $1,499,758.
Total Plant Investment: $7,992,314.
REA Borrower.
Construction Budgets: 1981, $5,800,000.

BELLVIEW (118 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

CANJILON (131 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CAPITAN (781 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CARLSBAD (24,661 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARLSBAD-CAVERNS (348 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CAUSEY (207 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

CHAMA (787 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CHIMAYO (1027 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CLIFF (586 ES CDO). Western New Mexico Tel. Co. Inc., (See Silver City).

8 **CLOVIS** E. N. M. R. Tel. Coop., P. O. Box 1450, 7111 N. Prince St. 88101. Tel. (505) 389-5100. (Does not serve this city.)
Exchanges: Anton Chico; Bellview; Conchas Dam; Grady; House; La Valle; Logan; Mosquero; Nara Visa; Pleasant Hill; Ragland; Ranchvale; Roy; San Jon; South Clovis; Tremontina; Vaughn; Weber City; Farwell, Tex.
Personnel: Paul Hudson, Ch. of Bd. & Pres.; Edward Sumrall, Vice Pres.; Robert M. Harris, Exec. V.P. & Gen. Mgr.; Frank Blackburn, Sec.-Treas.; Scott Sproule, Comp.; Ronald Scott, Asst. Mgr.; Bill Bunch, Engr.; Ben Hillock, Plt. Supt.
Telephone Data: Tot. tels. 6501; Bus. tels. 509; Bus. lines 94; Res. main sta. 3500; Res. ext. 1832; Coin 88.
Key Systems: No. telco-owned 43; Total tel. on key sys. 266.
PBX's, PABX's: Total tel. on lines 6501.
Plant Data: Buried cable 2826.44 sh. mi.; Buried wire 263.09 cond. mi.; Pole lines 49.25 mi.; Tel. toll carrier, 257 ch.; 272 rt. mi.; Tel. exch. carrier, 118 ch.; 128 rt. mi.; Tel. sta. (or subscriber) carrier 334 ch.; 18 rt. mi.
Purchasing Responsibility: Ronnie Scott, Asst. Mgr; Ben Hillock, Plt. Supt.
Annual Operating Revenues: 1980, $1,729,346.90.
Total Plant Investment: $19,554,808.
REA Borrower.
Construction Budgets: 1981, $25,000,000; 1982, $11,000,000.

COLUMBUS (327 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CONCHAS DAM (204 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

13 **CORONA** (223 D CDO). Corona Tel. Co., 88318. Tel. (505) 849-2311.
Exchanges: Corona.
Personnel: Dexil C. Rold, Pres.; Cyndy L. McComb, Vice Pres.; Colene L. Tegtmeyer, Treas.; Cheryl L. Rold, Asst. Sec.; Thea R. Rold, Sec.
Telephone Data: Tot. tels. 223; Bus. tels. 47; Bus. lines 25; Res. main sta. 134; Res. ext. 31; Coin 8.
Data Sets: Co.-owned 3.
Plant Data: Aerial cable 3.1 sh. mi.; Buried cable .02 sh. mi.; Open wire, conductor (pairs) 253 mi.; Aerial in cable 3.1 cond. mi.; Drop wire, pair mi. 6.6; Pole lines 165 mi.
Annual Operating Revenues: 1980, $50,836; 1981, $140,000.
Total Plant Investment: $149,553.
Construction Budgets: 1981, $600,000.

COTTONWOOD (323 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

CROWNPOINT (1265 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

CUBA (843 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

DATIL (320 D). Western New Mexico Tel. Co. Inc., (See Silver City).

13 **DES MOINES** (296 D CDO). Baca Valley Telephone Co., Inc., Box 67. 88418. Tel. (505) 278-2101.
Exchanges: Des Moines; Maxwell.
Personnel: Annelle E. Briesh, Ch of Bd. & Pres.; David M. Briesh, V.P.-Oper.; Paul J. Briesh, Jr., V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 470; Bus. tels. 46; Res. main sta. 336; Res. ext. 82; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 2.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 315 cond. mi.; Buried wire 126 cond. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 5 rt. mi.
Purchasing Responsibility: Annelle E. Briesh, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $144,206.
Total Plant Investment: $373,658.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $2,000,000.

DIXON (347 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

DORA (274 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

DULCE (620 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

EL RITO (316 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELEPHANT BUTTE (597 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELIDA (362 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

ESPANOLA (7779 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

EUNICE (2498 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FENCE LAKE (62 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

FLOYD (386 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

GALLINA (268 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GLENWOOD (256 ES CDO). Western New Mexico Tel. Co. Inc., (See Silver City).

GRADY (150 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

HILLSBORO (213 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOBBS (33,154 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HONDO (410 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOPE (201 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOUSE (147 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

JAL (2595 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JEMEZ SPRINGS (604 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LA VALLE (395 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

LAKEWOOD (120 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LINDRITH (133 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LOCO HILLS (230 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LOGAN (448 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

LOVING (1042 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOVINGTON (9195 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **LOVINGTON** Leaco Rural Tel. Coop., Inc., Drawer 1447. 88260. Tel. (505) 396-3631. (Does not serve this city.)
Exchanges: Maljamar; Tatum.
Personnel: J. D. Doran, Pres.; J. W. Tulk, Vice Pres.; K. C. Martin, Exec. V.P. & Gen. Mgr.; Cecil Holeman, Sec.-Treas.; Buddy Walker, Asst. Sec.-Treas.; Thomas M. Scott, Jr., Mgr.-Tel. Oper.
Telephone Data: Tot. tels. 1323; Bus. tels. 405; Bus. lines 158; Res. main sta. 578; Res. ext. 348; Coin 18; Mobile 118.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 40.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 678 sh. mi.; Aerial in cable 15 cond. mi.; Buried wire 181 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 192 ch.
Purchasing Responsibility: Thomas M. Scott, Jr., Mgr.-Telephone Oper.
Annual Operating Revenues: 1978, $580,866; 1979, $700,000.
Total Plant Investment: $3,093,951.

REA Borrower.

LUNA (80 ES CDO). Western New Mexico Tel. Co. Inc., (See Silver City).

LYBROOK (148 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MAGDALENA (479 D). Western New Mexico Tel. Co. Inc., (See Silver City).

MALJAMAR (175 D CDO). Leaco Rural Tel. Coop., Inc., (See Lovington).

13 **MAXWELL** (151 D CDO). Maxwell Tel. Exch., 87728.
Exchanges: Maxwell.
Personnel: Dorothy Lee Pompeo, Ch. of Bd.; Sam Pompeo, Pres.
Telephone Data: Tot. tels. 151; Bus. tels. 10; Bus. lines 80; Res. main sta. 130; Res. ext. 10; Coin 1.
Data Sets: Co.-owned 140.
Plant Data: Aerial cable 900 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 30 mi.; Tel. toll carrier, 5 ch.

MAXWELL (174 D CDO). Baca Valley Telephone Co., Inc., (See Des Moines).

MAYHILL (602 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

MELROSE (548 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MESCALERO (635 D 3 ES CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MILNESAND (141 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **MORA** (1126 D CDO). La Jicarita Rural Tel. Coop., P. O. Box 269. 87732. Tel. (505) 387-2216.
Exchanges: Mora; Wagon Mound.
Personnel: Damian Pacheco, Ch.; Jose G. Lucero, V.P.-Oper.; Benjamin R. Vigil, Gen. Mgr.; J. D. Schmidt, Sec.-Treas.
Telephone Data: Tot. tels. 1520; Bus. tels. 102; Bus. lines 29; Res. main sta. 1035; Res. ext. 183; Coin 13.
Key Systems: No. telco-owned 11; Total tel. on key sys. 65.
Plant Data: Aerial cable 24 sh. mi.; Buried cable 287 sh mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 95 cond. mi.; Pole lines 347 mi.; Tel. toll carrier, 59 ch; 369 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 23 rt. mi.
Purchasing Responsibility: Benjamin R. Vigil, Mgr.; John N. Martinez, Lineman.
Annual Operating Revenues: 1980, $382,988.01; 1981, $510,341.63.
Total Plant Investment: $2,928,455.
REA Borrower.

MOSQUERO (115 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

NARA VISA (157 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

NASCHITTI (121 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NAVAJO (566 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NEWCOMB (97 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

OJO CALIENTE (262 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **PECOS** (1178 D 6 ES CDO). Universal Telephone Co. of Southwest-Pecos Dist., P. O. Drawer 7. 87552. Tel. (505) 757-6151. Operating HQ: Also operates in Zuni, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Pecos.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Louis Zamora, Local Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 1184; Bus. tels. 337; Res. main sta. 649; Res. ext. 198; Coin 18.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 87.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 66 sh. mi.; Open wire, conductor (pairs) 217 mi.; Aerial in cable 48 cond. mi.; Pole lines 90 mi.; Tel. toll carrier, 39 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave, Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,254,038; 1981, $1,946,127.
Total Plant Investment: $7,226,056.
REA Borrower.
Construction Budgets: 1981, $416,405; 1982, $116,845; 1983, $32,605.

PLAYAS (893 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

PLEASANT HILL (200 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

10 **PORTALES** Roosevelt County Rural Telephone Coop., Inc., 217 S. Ave. C. 88130. Tel. (505) 359-1273. (Does not serve this city.)
Exchanges: Arch; Causey; Dora; Elida; Floyd; Milnesand.
Personnel: A. D. Greathouse, Pres.; Joe L. Powell, Vice Pres.; James D. (Bo) Shackleford, Gen. Mgr.; Boyd Evans, Accountant; L. B. Harrison, Sec.-Treas.; Donald Massey, Plt. Supt.
Telephone Data: Tot. tels. 1891; Bus. tels. 232; Bus. lines 103; Res. main sta. 1001; Res. ext. 653; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 958 sh. mi.; Open wire, conductor (pairs) 147 mi.; Pole lines 68 mi.; Tel. toll carrier, 110 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: James D. (Bo) Shackleford, Gen. Mgr.
Annual Operating Revenues: 1980, $665,000; 1981, $820,000.
Total Plant Investment: $4,363,057.
REA Borrower.

PUEBLO PINTADO (73 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

QUEMADO (242 D). Western New Mexico Tel. Co. Inc., (See Silver City).

RAGLAND (94 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RAMAH (520 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

RANCHVALE (299 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RESERVE (590 ES CDO). Western New Mexico Tel. Co. Inc., (See Silver City).

RODEO (72 D). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

ROY (274 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RUIDOSO (7455 D 181 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

RUIDOSO DOWNS (1661 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SAN JON (253 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

SAN YSIDRO (300 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SANOSTEE (77 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

SHIPROCK (2412 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

9 **SILVER CITY** Western New Mexico Tel. Co. Inc., Box 3079. 88062. Tel. (505) 388-2546. (Does not serve this city.)
Exchanges: Cliff; Datil; Glenwood; Luna; Magdalena; Quemado; Reserve.
Personnel: J. C. Keen, Pres. & Gen. Mgr.; Alawayne Keen, Sec.
Telephone Data: Tot. tels. 2553; Bus. tels. 631; Bus. lines 280; Res. main sta. 661; Res. ext. 195; Coin 37.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 135.
Plant Data: Aerial cable 20.9 sh. mi.; Buried cable 920 sh. mi.; Open wire, conductor (pairs) 600 mi.; Aerial in cable 61.9 cond. mi.; Buried wire 35 cond. mi.; Drop wire, pair mi. 140,000; Pole lines 60 mi.; Tel. toll carrier, 116 ch.; 200 rt. mi.; Tel. exch. carrier, 96 ch.; 75 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 60 rt. mi.; Microwave "hops" 11; Microwave 27,408 ch. mi.
Purchasing Responsibility: J. C. Keen; Sharon Rooks, Coml. Supt.
Annual Operating Revenues: 1981, $2,295,856.
Total Plant Investment: $12,731,121.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $2,500,000; 1983, $1,500,000.

SOUTH CLOVIS (163 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

TATUM (1148 D ADO). Leaco Rural Tel. Coop., Inc., (See Lovington).

TIERRA AMARILLO (488 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TIMBERON (97 D ADO). Dell Tel. Coop. Inc., (See Dell City, Tex.)

TOADLENA (44 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TOHATCHI (411 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TREMENTINA (149 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

TRUCHAS (238 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TRUTH OR CONSEQUENCES (4883 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

TSE BONITO-WINDOW ROCK (346 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TWIN LAKES (170 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

VALLECITOS (59 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

VANDERWAGON (290 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

VAUGHN (438 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

VELARDE (1356 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WAGON MOUND (329 D CDO). La Jicarita Rural Tel. Coop., (See Mora).

WEBER CITY (69 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

9 **ZUNI** (1978 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., P. O. Box 466. 87327. Tel. (505) 782-4411. Operating HQ: Also operates in Pecos, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Fence Lake; Ramah; Vanderwagon; Zuni.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Richard Lenius, Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 2850; Bus. tels. 728; Res. main sta. 1265; Res. ext. 857; Coin 12.
Key Systems: No. telco-owned 26; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 245.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 464 mi.; Aerial in cable 355 cond. mi.; Buried wire 809 cond. mi.; Pole lines 187 mi.; Tel. toll carrier, 51 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,254,038; 1981, $1,946,127.
Total Plant Investment: $7,226,056.
REA Borrower.
Construction Budgets: 1981, $1,603,666; 1982, $1,013,984; 1983, $136,521.

Alphabetical list of New Mexico Independent telephone companies, with headquarters.

Baca Valley Telephone Co., Inc., Des Moines
Corona Telephone Co., Corona
E. N. M. R. Telephone Coop., Clovis
La Jicarita Rural Telephone Coop., Mora
Leaco Rural Telephone Coop., Inc., Lovington
Maxwell Telephone Exch., Maxwell
Penasco Valley Telephone Coop., Inc., Artesia
Roosevelt County Rural Tel. Coop., Inc., Portales
Universal Telephone of So. West, Pecos Dist.
Universal Telephone of So. West, Zuni Dist.
Western New Mexico Telephone Co., Inc., Silver City

NEW YORK

(The Bell exchanges in New York will be found on page 613. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	17,432,000
TOTAL NUMBER OF TELEPHONES	12,749,979
RESIDENCE TELEPHONES	9,370,000
BUSINESS TELEPHONES	3,379,979
TOTAL INDEPENDENT TELEPHONES	1,128,463
TOTAL BELL SYSTEM TELEPHONES	11,615,537

ADAMS (2487 D 221 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

ADAMS CENTER (1165 D 134 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

9 **ADDISON** (2234 D 200 ES ADO). Addison Home Telephone Co., 136 E. Front St. 14801. Tel. (607) 359-2211. Affiliation: Armstrong Utilities Inc., Butler, Pa. 16001.
Exchanges: Addison; Troupsburg; Whitesville; Woodhull.
Personnel: John E. Rayeski, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3746; Bus. tels. 394; Bus. lines 212; Res. main sta. 2351; Res. ext. 963; Coin 17.
Key Systems: No. telco-owned 10; Total tel. on key sys. 73; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 19.23 sh. mi.; Underground cable (duct) .12 sh. mi.; Buried cable 295.04 sh. mi.; Aerial in cable 4606.94 cond. mi.; Underground wire (duct) 10.1 cond. mi.; Buried wire 10,840.07 cond. mi.; Pole lines 30.9 mi.; Duct mi. .12; Tel. toll carrier, 283 ch.; 68 rt. mi.; Tel. exch. carrier, 51 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 122 ch.; Microwave "hops" 3; Microwave 3076.8 ch. mi.
Purchasing Responsibility: John E. Rayeski, Gen. Mgr., See Butler Pa., Armstrong Utilities Inc.
REA Borrower.

AFTON (1371 D CDO). Deposit Tel. Co., Inc., (See Deposit).

ALFRED (1437 D ADO). Iroquois Tel. Co., (See Johnstown).

ALFRED CENTREX (1949 D CDO). Iroquois Tel. Co., (See Johnstown).

ALMOND (830 D CDO). Iroquois Tel. Co., (See Johnstown).

ANDES (871 D CDO). Margaretville Tel. Co., Inc., (See Margaretville).

ANDOVER (1244 D CDO). Iroquois Tel. Co., (See Johnstown).

APALACHIN (4147 D 361 ES ADO). Western Counties Tel. Co.-South, (See Johnstown).

ATLANTA (537 D CDO). Rochester Telephone Corp., (See Rochester).

AUSABLE FORKS (1476 D ADO TC). AuSable Valley Telephone Co., Inc., (See Keeseville).

AVON (3866 D CDO). Rochester Telephone Corp., (See Rochester).

BAINBRIDGE (2100 D 1 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BARRYVILLE (1671 D 97 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BELLEVILLE (835 D 89 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BEMUS POINT (2314 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

BERGEN (1258 D CDO). Rochester Telephone Corp., (See Rochester).

BERKSHIRE (889 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BERLIN (1624 D CDO). Taconic Telephone Corp., (See Chatham).

BLOOMINGBURG (2414 D 265 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BLUE MOUNTAIN LAKE (262 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BOONVILLE (3388 D 277 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BOVINA (409 D). Delhi Telephone Co., (See Delhi).

BRAMANVILLE (523 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

BRANCHPORT (508 D CDO). Iroquois Tel. Co., (See Johnstown).

BREWERTON-CENTRAL SQUARE (7346 ES ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

BRISTOL HARBOUR (664 D). Rochester Telephone Corp., (See Rochester).

BROADALBIN (2784 D 187 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BROCKPORT (8892 D ADO). Rochester Telephone Corp., (See Rochester).

BROCTON (1826 D 222 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

BROOKFIELD (404 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

BURDETT (1311 D). Empire Telephone Corp., (See Prattsburg).

CALEDONIA (2722 D CDO). Rochester Telephone Corp., (See Rochester).

CANAAN (917 D CDO). Taconic Telephone Corp., (See Chatham).

CANAJOHARIE (3927 D 280 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CANANDAIGUA (11,295 D ADO). Rochester Telephone Corp., (See Rochester).

CANDOR (1844 D 26 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CAPE VINCENT (1603 D CDO). Township Tel. Co., (See Chaumont).

CAROGA LAKE (1170 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CASSADAGA (1521 D CDO). Cassadaga Tel. Corp., (See Fredonia).

CASTILE (2083 D CDO). Rochester Telephone Corp., (See Rochester).

CATO (1908 D ADO). Iroquois Tel. Co., (See Johnstown).

CAZENOVIA (4845 D ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

8 **CHAMPLAIN** (2356 D ADO TC). Champlain Tel. Co., 12919. Tel. (518) 298-2411.
Exchanges: Champlain; Mooers; Rouses Point.
Personnel: David C. Southwick, Pres.; Edith Knapp, Exec. V.P.; Dr. John Southwick, Treas.; Lawrence Paquette, Sec.
Telephone Data: Tot. tels. 6061; Bus. tels. 1761; Bus. lines 524; Res. main sta. 2972; Res. ext. 1138; Coin 54.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 9; Total tel. on key sys. 102; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 290; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 840; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 14.
Plant Data: Aerial cable 232 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 52 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 16,000 cond. mi.; Underground wire (duct) 1100 cond. mi.; Buried wire 410 cond. mi.; Drop wire, pair mi. 10; Pole lines 192 mi.; Duct mi. 9; Tel. toll carrier, 96 ch.; 922 rt. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 310 rt. mi.
Purchasing Responsibility: David Southwick, Pres.; Charles Pitfido, Gen. Mgr.
Annual Operating Revenues: 1981, $1,900,000.
Total Plant Investment: $3,654,000.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $500,000.

5 **CHATHAM** (5950 D ADO TC). Taconic Telephone Corp., Taconic Pl. 12037. Tel. (518) 392-5000.
Exchanges: Berlin; Canaan; Chatham; Copake; Hillsdale; Millerton; Nassau; Pine Plains; Stephentown; West Lebanon; Hancock, Mass.
Personnel: Clifford Sayer, Ch. of Bd.; John B. Ackley, Pres. & Gen. Mgr.; Donald E. LaValley, V.P.-Oper.; Robert N. Sayer, V.P.-Asst. Gen. Mgr.; Ralph O. Hoffman, Treas.; David S. McCulloch, Sec.; Herbert Schafer, Commercial Mgr.; Lina Davi, Acct. Mgr.; Alby Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Telephone Data: Tot. tels. 25,111; Bus. tels. 4481; Bus. lines 1989; Res. main sta. 13,946; Res. ext. 6497; Coin 156.
Key Systems: No. telco-owned 42; Total tel. on key sys. 330.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 217.
Plant Data: Aerial cable 957 sh. mi.; Underground cable (duct) 3.11 sh. mi.; Buried cable 122 sh. mi.; Open wire, conductor (pairs) 1046 mi.; Pole lines 921 mi.; Duct mi. 11.8.
Purchasing Responsibility: Alby L. Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Annual Operating Revenues: 1980, $6,807,664; 1981, $6,900,000.
Total Plant Investment: $19,877,174.
REA Borrower.
Construction Budgets: 1981, $950,000; 1982, $1,000,000; 1983, $1,500,000.

9 **CHAUMONT** (1565 D CDO). Township Tel. Co., 13622. Tel. (315) 649-2411.
Exchanges: Cape Vincent; Chaumont; Dexter.
Personnel: Wesley A. Daniels, Jr., Pres. & Gen. Mgr.; Wesley A. Daniels, III, Exec. V.P.; Anne G. Daniels, Treas.; Diane A. Dwyer, Sec.; Robert L. Simpson, Ch. Engr.
Telephone Data: Tot. tels. 4742; Bus. tels. 472; Bus. lines 202; Res. main sta. 3529; Res. ext. 741; Coin 28; Mobile 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 69.
Plant Data: Aerial cable 192 sh. mi.; Buried cable 16.3 sh. mi.; Open wire, conductor (pairs) 180 mi.; Pole lines 237 mi.; Tel. toll carrier, 71 ch.; Tel. sta. (or subscriber) carrier 136 ch.
Purchasing Responsibility: Robert Simpson, Ch. Engr.
Annual Operating Revenues: 1980, $600,865; 1981, $680,000.
Total Plant Investment: $3,025,000.
REA Borrower.
Construction Budgets: 1981, $400,000; 1982, $200,000; 1983, $200,000.

CHAUTAUQUA (1423 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

CHAZY (1163 D 141 ES ADO). Chazy and Westport Telephone Corp., (See Westport).

CHEMUNG (492 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

CHENANGO BRIDGE (7402 D 164 ES ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CHESTER (2322 D 2050 ES CDO). Highland Telephone Co., (See Monroe).

CHESTERTOWN (2762 D 130 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CHURCHVILLE (2230 D CDO). Rochester Telephone Corp., (See Rochester).

CINCINNATUS (1372 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CIRCLEVILLE (2434 D 285 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CLAYVILLE (1144 D 50 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

CLIFTON SPRINGS (3000 D CDO). Ontario Telephone Co., Inc., (See Phelps).

10 **CLYMER** (1363 D ADO). Clymer Telephone Co., Inc., North Center ST. 14724. Tel. (716) 355-2244. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Clymer.
Personnel: A. C. Belair, Pres.; William C. Swaile, Vice Pres. & Dist. Mgr.; Richard J. Hartman, Sec.-Treas. & Comp.; Ronald J. Krug, Network Mgr.
Telephone Data: Tot. tels. 1363; Bus. tels. 407; Bus. lines 104; Res. main sta. 688; Res. ext. 258; Coin 15.
Key Systems: No. telco-owned 4; Total tel. on key sys. 33.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 144.
Plant Data: Aerial cable 20.02 sh. mi.; Underground cable (duct) .06 sh. mi.; Buried cable 78.03 sh. mi.; Open wire, conductor (pairs) 19.42 mi.; Aerial in cable 2172.66 cond. mi.; Underground wire (duct) 93.76 cond. mi.; Buried wire 6025.06 cond. mi.; Pole lines 22.03 mi.; Underground conduit tr. mi. .03; Duct mi. .06; Tel. toll carrier, 33 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co.
Annual Operating Revenues: 1980, $257,674; 1981, $297,288.
Total Plant Investment: $1,179,392.
REA Borrower.
Construction Budgets: 1981, $120,100; 1982, $58,100; 1983, $84,800.

COHOCTON (773 D CDO). Rochester Telephone Corp., (See Rochester).

CONSTABLEVILLE (444 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

COPAKE (2524 D CDO). Taconic Telephone Corp., (See Chatham).

CORFU (1484 D ADO). Western Counties Tel. Co., (See Johnstown).

CORINTH (3136 D 233 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **COXSACKIE** (3136 D CDO). State Tel. Co., 46 Reed St. 12051. Tel. (518) 731-6128.
Exchanges: Coxsackie; Ravenna.
Personnel: James A. Warren, Gen. Mgr.; Florence M. Warren, Pres. & Treas.; Lawrence Case Slattery, Exec. V.P.; Marcia S. Warren, Sec.; Floyd Berlin, Plt. Supt.
Telephone Data: Tot. tels. 8765; Bus. tels. 1627; Bus. lines 618; Res. main sta. 4799; Res. ext. 2339; Coin 64.
Key Systems: No. telco-owned 136; Total tel. on key sys. 476; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 2.
Plant Data: Aerial cable 113.716 sh. mi.; Buried cable 172.902 sh. mi.; Open wire, conductor (pairs) 210.740 mi.; Aerial in cable 20,061.571 cond. mi.; Buried wire 25,811.075 cond. mi.; Pole lines 85.08 mi.; Duct mi. 22.
Purchasing Responsibility: James A. Warren, Gen. Mgr.; Floyd Berlin.
Annual Operating Revenues: 1980, $1,492,560; 1981, $1,571,896.
Total Plant Investment: $4,358,107.
Construction Budgets: 1981, $240,000.

CROGHAN (1691 D 126 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **CROWN POINT** (900 D). Crown Point Tel. Corp., 12928. Tel. (518) 597-3300.
Exchanges: Crown Point.
Personnel: Herbert O. Lewis, Pres.; Dorothy S. Lewis, Exec. V.P.; Robin L. Knapp, V.P.-Oper.; Patricia L. Knapp, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 900; Bus. tels. 125; Bus. lines 79; Res. main sta. 693; Res. ext. 143; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 40 mi.; Aerial in cable 15 cond. mi.; Drop wire, pair mi. 30; Pole lines 130 mi.
Purchasing Responsibility: Robin L. Knapp, V.P.-Oper.
Annual Operating Revenues: 1979, $250,353; 1980, $250,000.
Total Plant Investment: $842,610.
REA Borrower.

CUDDEBACKVILLE (1255 D 115 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

DALTON (584 D CDO). Iroquois Tel. Co., (See Johnstown).

DANSVILLE (5007 D ADO). Rochester Telephone Corp., (See Rochester).

DARIEN (1145 D CDO). Western Counties Tel. Co., (See Johnstown).

8 **DELHI** (4661 D TC). Delhi Telephone Co., 107 Main St., P. O. Box 271. 13753. Tel. (607) 746-2111.
Exchanges: Bovina; Delhi.
Personnel: Frank Micale, Ch. of Bd. & Exec. V.P.; Horatio Adee, Pres. (Honorary); William Trelease, V.P.-Gen. Mgr.; Doris Dropp, Treas.; Frederick J. Micale, Sec.; Ryan Kilmer, Plt. Supt.
Telephone Data: Tot. tels. 5070; Bus. tels. 1227; Res. main sta. 2793; Res. ext. 951; Coin 48.
Key Systems: No. telco-owned 9; Total tel. on key sys. 204.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 104; No. telco-owned, 500 lines and above 1; Total tel. on lines 772.
Plant Data: Aerial cable 130.508 sh. mi.; Underground cable (duct) 1.356 sh. mi.; Buried cable 122.228 sh. mi.; Open wire, conductor (pairs) 208.107 mi.; Aerial in cable 15,383.267 cond. mi.; Underground wire (duct) 2041.46 cond. mi.; Buried wire 4126.104 cond. mi.; Pole lines 70.294 mi.; Tel. toll carrier, 132 ch.; 1709.2 rt. mi.; Tel. sta. (or subscriber) carrier 280 ch.
Purchasing Responsibility: William H. Trelease, V.P.-Gen. Mgr.; Doris T. Dropp, Treas.
Annual Operating Revenues: 1980, $1,[illegible],000; 1981, $1,867,711.
Total Plant Investment: $4,885,512.
REA Borrower.

DENTON (1079 D 120 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **DEPOSIT** (2794 D ADO). Deposit Tel. Co., Inc., 87 Front St. 13754. Tel. (607) 467-2111.
Exchanges: Afton; Deposit; Harpursville; Windsor.
Personnel: S. F. Busfield, Pres., Gen. Mgr. & Treas.; E. S. Busfield, Exec. V.P.; P. H. Feehan, V.P.-Oper. & Asst. Treas.; S. B. Feehan, Sec.; Myrlin L. Page, Plt. Mgr.
Telephone Data: Tot. tels. 7604; Bus. tels. 1090; Bus. lines 564; Res. main sta. 4719; Res. ext. 1604; Coin 40.
Data Sets: Co.-owned 5; Sub-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 147.
Plant Data: Aerial cable 281 sh. mi.; Underground cable (duct) 2.7 sh. mi.; Buried cable 8.0 sh. mi.; Open wire, conductor (pairs) 917 mi.; Pole lines 302 mi.; Duct mi. 1.3; Tel. toll carrier, 34 ch.; 481 rt. mi.; Tel. exch. carrier, 20 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 92 ch.; 460 rt. mi.
Purchasing Responsibility: S. F. Busfield, Pres. & Gen. Mgr.; Mylin L. Page, Plt. Mgr.
Annual Operating Revenues: 1975, $1,070,000; 1976, $1,200,000.
Total Plant Investment: $3,600,000.
Construction Budgets: 1976, $250,000; 1977, $265,000; 1978, $499,000.

DERUYTER (963 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

DEXTER (1574 D CDO). Township Tel. Co., (See Chaumont).

DOWNSVILLE (1184 D CDO). Delaware Telephone Co., Inc., (See Walton).

DRYDEN (3276 D 134 ES ADO). Iroquois Tel. Co., (See Johnstown).

DUNDEE (2956 D ADO). Western Counties Tel. Co., (See Johnstown).

EAGLE BAY (1012 D 6 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

EARLVILLE (1354 D 28 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

EAST PEMBROKE (1498 D). Empire Telephone Corp., (See Prattsburg).

EAST ROCHESTER-PITTSFORD (36,906 D ADO). Rochester Telephone Corp., (See Rochester).

10 **EDWARDS** (734 D CDO). Edwards Telephone Co., Main St. 13635. Tel. (315) 562-3211. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Edwards; Hermon-DeKalb.
Personnel: Lela C. Brown, Pres.; Marvin Cobb, Exec. V.P.; G. Geoffrey Lindemer, Treas.; Arland R. Hocker, Controller; Robert J. Collins, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1881; Bus. tels. 221; Res. main sta. 1239; Res. ext. 402; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 36.
Plant Data: Aerial cable 102 sh. mi.; Buried cable 60 sh. mi.; Open wire, conductor (pairs) 100 mi.; Pole lines 88 mi.; Underground conduit tr. mi. 60; Duct mi. 180; Tel. toll carrier, 22 ch.; 3.14 rt. mi.
Total Plant Investment: $2,065,876.
REA Borrower.
Construction Budgets: 1981, $62,415.

ELIZAVILLE (948 D CDO). Red Hook Tel. Co., (See Johnstown).

ELLINGTON (894 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

ETNA (1372 D CDO). Iroquois Tel. Co., (See Johnstown).

FAIRHAVEN (1137 D CDO). Iroquois Tel. Co., (See Johnstown).

FAIRPORT (21,003 D ADO). Rochester Telephone Corp., (See Rochester).

FARMINGTON (1187 D). Rochester Telephone Corp., (See Rochester).

FILLMORE (2013 D ADO). Iroquois Tel. Co., (See Johnstown).

FINDLEY LAKE (625 D 44 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

10 **FISHERS ISLAND** (1471 D CDO). The Fisher's Island Telephone Corp., P. O. Drawer E. 06390. Tel. (516) 788-7500.
Exchanges: Fishers Island.
Personnel: H. B. Parsons, Ch. of Bd.; R. S. Baker, Pres.; John Clavin, Gen. Mgr.
Telephone Data: Tot. tels. 1471; Bus. tels. 283; Bus. lines 119; Res. main sta. 506; Res. ext. 682; Coin 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22; No. of phones on sub-owned PABX's 34.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 12 sh. mi.; Duct mi. 2.
Purchasing Responsibility: John Clavin, Gen. Mgr.
Annual Operating Revenues: 1980, $177,437; 1981, $200,000.
Total Plant Investment: $480,530.
Construction Budgets: 1981, $45,000; 1982, $45,000; 1983, $38,000.

FLORIDA (2735 D ADO). Warwick Valley Telephone Co., (See Warwick).

FONDA (2343 D 202 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORESTPORT (759 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORT PLAIN (3459 D 370 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FRANKLIN (1310 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

10 **FREDONIA** Cassadaga Tel. Corp., 40 Temple St. 14063. Tel. (716) 673-3031. (Does not serve this city.)
Exchanges: Cassadaga.
Personnel: Roderick A. Nixon, Pres.; Robert A. Maytum, V.P.-Gen. Mgr.; Bruce A. Paschke, Treas.; H. Allen Kolpien, Sec.; Edward T. Wragg, Plt. Supt.
Telephone Data: Tot. tels. 1521; Bus. tels. 162; Res. main sta. 893; Res. ext. 383; Coin 10.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 63.
Plant Data: Aerial cable 46.47 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 42.96 sh. mi.; Open wire, conductor (pairs) 8.09 mi.; Aerial in cable 3381.64 cond. mi.; Underground wire (duct) 48.51 cond. mi.; Pole lines 29.59 mi.; Tel. toll carrier, 24 ch.; 7.69 rt. mi.; Tel. exch. carrier, 24 ch.; 7.69 rt. mi.
Purchasing Responsibility: Edward T. Wragg, Plt. Supt.; Robert A. Maytum, Vice Pres.
Annual Operating Revenues: 1980, $298,400; 1981, $319,000.
Total Plant Investment: $1,099,300.
REA Borrower.
Construction Budgets: 1981, $42,925; 1982, $22,781; 1983, $15,514.

6 **FREDONIA** (11,561 D ADO). Dunkirk & Fredonia Tel. Co., 40 Temple St. 14063. Tel. (716) 673-3031.
Exchanges: Fredonia.
Personnel: Robert Maytum, Ch. of Bd.; Robert A. Maytum, Pres. & Gen. Mgr.; Gertrude M. Garland, Vice Pres. & Treas.; Bruce A. Paschke, Comp. & Sec.; Edward T. Wragg, Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 11,561; Bus. tels. 2543; Res. main sta. 6310; Res. ext. 2625; Coin 83.
Data Sets: Co.-owned 6; Sub-owned 14.
Key Systems: No. telco-owned 69; Total tel. on key sys. 511; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 475; No. telco-owned, 500 lines and above 1; Total tel. on lines 1840.
Plant Data: Aerial cable 176 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 50 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 28,961 cond. mi.; Underground wire (duct) 2386 cond. mi.; Buried wire 1707 cond. mi.; Pole lines 105 mi.; Underground conduit tr. mi. .17; Duct mi. .84; Tel. sta. (or subscriber) carrier 16 ch.; 25 rt. mi.
Purchasing Responsibility: Robert A. Maytum, Pres.-Gen. Mgr.; Edward T. Wragg, V.P.-Plt. Supt.
Annual Operating Revenues: 1980, $2,058,597.
Total Plant Investment: $6,166,990.
REA Borrower.
Construction Budgets: 1981, $320,083; 1982, $2,610,309; 1983, $685,421.

FREWSBURG (2156 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

4 **FULTON** (4467 D 9942 ES ADO TC). Midstate Telephone Corp.-Fulton Dist., 108 S. 2nd St. 13069. Tel. (315) 592-4211. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brewerton-Central Square; Cazenovia; Fulton; Manlius; Marcellus; Munnsville; Phoenix; West Winfield.
Personnel: A. C. Belair, Pres.; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Treas. & Regional Controller; James F. Quinn, Sec.; Ronald J. Krug, Network Mgr.; Howard Manley, Plt. Mgr.
Telephone Data: Tot. tels. 44,776; Bus. tels. 6055; Bus. lines 2973; Res. main sta. 26,826; Res. ext. 11,009; Coin 327; Mobile 9.
Data Sets: Co.-owned 15; Sub-owned 4.
Key Systems: No. telco-owned 204; Total tel. on key sys. 1838; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1241; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 67; No. of phones on sub-owned PABX's 61.
Plant Data: Aerial cable 1275.37 sh. mi.; Underground cable (duct) 19.06 sh. mi.; Buried cable 281.65 sh. mi.; Open wire, conductor (pairs) 601.48 mi.; Aerial in cable 164,146.06 cond. mi.; Underground wire (duct) 21,636.90 cond. mi.; Buried wire 41,683.20 cond. mi.; Pole lines 1063.08 mi.; Underground conduit tr. mi. 15.09; Duct mi. 38.88; Tel. toll carrier, 430 ch.; 3025 rt. mi.; Tel. exch. carrier, 739 ch.; 3615 rt. mi.; Tel. sta. (or subscriber) carrier 592 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1800 Arlingate Le., Columbus, Ohio 43228.
Annual Operating Revenues: 1980, $12,465,045; 1981, $14,071,821.
Total Plant Investment: $44,625,747.
Construction Budgets: 1981, $2,349,100; 1982, $3,444,800; 1983, $3,672,200.

9 **FULTON** Midstate Telephone Corp.-Red Jacket Dist., 108 S. Second St. 13069. Tel. (315) 592-4211. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Shortsville.
Personnel: A. C. Belair, Pres.; ; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Ronald J. Krug, Network Mgr.; Howard Manley, Plt. Mgr.

Telephone Data: Tot. tels. 3011; Bus. tels. 391; Bus. lines 146; Res. main sta. 1894; Res. ext. 726; Coin 29.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 52.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 84.
Plant Data: Aerial cable 62.26 sh. mi.; Underground cable (duct) .64 sh. mi.; Buried cable 34.71 sh. mi.; Open wire, conductor (pairs) 100.71 mi.; Aerial in cable 11,203.88 cond. mi.; Underground wire (duct) 744.77 cond. mi.; Buried wire 3904.20 cond. mi.; Pole lines 45.72 mi.; Underground conduit tr. mi. .53; Duct mi. .97; Tel. toll carrier, 75 ch.; 195 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1800 Arlingate La., Columbus, Ohio 43228.
Annual Operating Revenues: 1980, $802,270; 1981, $926,364.
Total Plant Investment: $2,833,486.
Construction Budgets: 1981, $213,200; 1982, $123,300; 1983, $121,700.

GENESEO (7234 D ADO TC). Rochester Telephone Corp., (See Rochester).

GEORGETOWN (633 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

10 **GERMANTOWN** (1600 D TC). Germantown Tel. Co. Inc., Main St. 12526. Tel. (518) 537-6255.
Exchanges: Germantown.
Personnel: D. C. Bohnsack, Pres. & Gen. Mgr.; A. C. Mastro, Plt. Supt.
Telephone Data: Tot. tels. 1600.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 580 cond. mi.; Pole lines 103 mi.

GERRY (993 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

GILBERTSVILLE (637 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

GLEN (733 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GLOVERSVILLE (15,241 D 1565 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GOSHEN (4284 D 3619 ES CDO). Highland Telephone Co., (See Monroe).

GREENE (3495 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

GREENWOOD (477 D CDO). Iroquois Tel. Co., (See Johnstown).

GUILDFORD (474 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

HAMLIN (3030 D CDO). Rochester Telephone Corp., (See Rochester).

11 **HAMMOND** (772 D CDO). Citizens Tel. Co. of Hammond, N.Y. Inc., Main St. 13646. Tel. (315) 324-5911.
Exchanges: Hammond.
Personnel: Donald A. Ceresoli, Pres. & Gen. Mgr.; Patricia S. Ceresoli, V.P.-Oper.
Telephone Data: Tot. tels. 772; Bus. tels. 124; Res. main sta. 525; Res. ext. 120; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 80 sh. mi.; Pole lines 80 mi.
Purchasing Responsibility: Donald Ceresoli, Pres. & Gen. Mgr.
REA Borrower.
Construction Budgets: 1976, $20,000; 1977, $60,000; 1978, $20,000.

HAMMONDSPORT (2032 D CDO). Iroquois Tel. Co., (See Johnstown).

10 **HANCOCK** (1594 D 222 ES CDO). Hancock Telephone Co., 13783. Tel. (607) 637-9911.
Exchanges: Hancock; Winterdale, Pa.
Personnel: Grace B. Wrighter, Ch. of Bd., Pres. & Treas.; Robert C. Wrighter, V.P.-Gen. Mgr.; Elizabeth B. Clark, Comp.; Edith W. Mackin, Sec.; Donald C. Wrighter, Asst. Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 1899; Bus. tels. 341; Bus. lines 1100; Res. main sta. 1037; Res. ext. 318; Coin 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 115.
Plant Data: Aerial cable 90.45 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable .50 sh. mi.; Underground wire (duct) 6.6 cond. mi.; Buried wire .09 cond. mi.; Tel. toll carrier, 72 ch.; 6.5 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 20 rt. mi.
Purchasing Responsibility: Robert C. Wrighter, V.P.-Gen. Mgr.; Donald C. Wrighter, Plt. Supt.
Annual Operating Revenues: 1980, $548,962; 1981, $614,671.
Total Plant Investment: $1,685,549.
REA Borrower.

HANNIBAL (1913 D CDO). Iroquois Tel. Co., (See Johnstown).

HARPURSVILLE (1693 D CDO). Deposit Tel. Co., Inc., (See Deposit).

HAWLEYTON (593 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

HEMLOCK (1157 D CDO). Rochester Telephone Corp., (See Rochester).

HENDERSON (937 D 42 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

HENRIETTA (15,668 D ADO). Rochester Telephone Corp., (See Rochester).

HERMON-DEKALB (1226 D CDO). Edwards Telephone Co., (See Edwards).

HIGHLAND MILLS (2535 D 1939 ES CDO). Highland Telephone Co., (See Monroe).

HILLSDALE (2578 D CDO). Taconic Telephone Corp., (See Chatham).

HILTON (5336 D 1446 ES ADO). Ogden Telephone, (See Spencerport).

6 **HOLCOMB** (2631 ES CDO). Seneca Gorham Telephone Coop., Main St. 14469. Tel. (716) 657-7111.
Exchanges: Holcomb; Honeoye; ICOFX; Rushville; Stanley.
Personnel: Charles F. Walters, Ch. of Bd. & Pres.; Bruce C. Walters, V.P.-Oper.; Richard J. Walters, V.P.-Mktg.; James F. Rinella, V.P.-Rev. Req.; Edythe B. Walters, Sec.; Larry Launt, Ch. Engr.; Bucky Brown, Plt. Supt.
Telephone Data: Tot. tels. 10,100; Bus. tels. 1723; Bus. lines 700; Res. main sta. 5449; Res. ext. 2638; Coin 39.
Data Sets: Co.-owned 53; Sub-owned 2.
Key Systems: No. telco-owned 28; Total tel. on key sys. 336; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 278.
Plant Data: Aerial cable 447 sh. mi.; Buried cable 208 sh. mi.; Open wire, conductor (pairs) 242 mi.; Aerial in cable 45,684 cond. mi.; Buried wire 23,100 cond. mi.; Pole lines 641 mi.; Tel. toll carrier, 535 ch.; 84 rt. mi.; Tel. exch. carrier, 256 ch.; 68 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 45 rt. mi.
Purchasing Responsibility: James F. Rinella, Purch. Agent.
Annual Operating Revenues: 1980, $1,882,440; 1981, $2,530,298.
Total Plant Investment: $6,996,990.
REA Borrower.
Construction Budgets: 1981, $438,879; 1982, $700,000; 1983, $600,000.

9 **HOLLAND PATENT** (2560 D 562 ES ADO). Oneida County Rural Telephone Co., Main St. 13354. Tel. (315) 865-5201.
Exchanges: Holland Patent; Westernville.
Personnel: Jeremiah O. McCarthy, Ch. of Bd. & Pres.; Peter E. McCarthy, II, Exec. V.P.; Robert J. Campion, Bus. Mgr.; Beatrice Cummings, Treas.; Johanna Sherman, Sec.; George Van Vraken, Supr.
Telephone Data: Tot. tels. 3972; Bus. tels. 408; Bus. lines 175; Res. main sta. 2515; Res. ext. 1387; Coin 18.
Key Systems: No. telco-owned 9; Total tel. on key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 70.
Plant Data: Aerial cable 140 sh. mi.; Buried cable 72 sh. mi.; Aerial in cable 73 cond. mi.; Pole lines 269 mi.; Duct mi. .16; Tel. sta. (or subscriber) carrier 23 ch.; 16 rt. mi.
Purchasing Responsibility: Jeremiah O. McCarthy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1980, $827,379; 1981, $1,016,900.
Total Plant Investment: $3,302,652.
REA Borrower.
Construction Budgets: 1981, $257,000; 1982, $300,000; 1983, $250,000.

HONEOYE (2409 ES CDO). Seneca Gorham Telephone Coop., (See Holcomb).

HONEOYE FALLS (4521 D ADO). Rochester Telephone Corp., (See Rochester).

6 **HOPEWELL JUNCTION** (9808 D 974 ES CDO). Sylvan Lake Tel. Co., Inc., Rt. 82. 12533. Tel. (914) 221-2721. Affiliation: Rochester Telephone Corp., 100 Midtown Plaza, Rochester, N.Y. 14646.
Exchanges: Hopewell Junction; Lagrangeville.
Personnel: J. C. Henderson, Pres.; J. H. Cline, Vice Pres.; J. Purcell & D. Mitchell, V.P.-Oper.; B. L. Bittner, Treas.
Telephone Data: Tot. tels. 15,473; Bus. tels. 3831; Bus. lines 811; Res. main sta. 7420; Res. ext. 4120; Coin 102.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 112; Total tel. on key sys. 465; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 57; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 316; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7.
Plant Data: Aerial cable 259.55 sh. mi.; Underground cable (duct) .97 sh. mi.; Buried cable 19.69 sh. mi.; Open wire, conductor (pairs) 677.58 mi.; Aerial in cable 31,588.77 cond. mi.; Underground wire (duct) 1972.75 cond. mi.; Buried wire 1986.70 cond. mi.; Pole lines 238.40 mi.; Underground conduit tr. mi. 1.78; Duct mi. 1.98; Tel. sta. (or subscriber) carrier 448 ch.; 19 rt. mi.; Microwave "hops" 2; Microwave 12,100 ch. mi.
Annual Operating Revenues: 1980, $2,794,793; 1981, $3,533,772.
Total Plant Investment: $11,011,909.
Construction Budgets: 1981, $1,542,220; 1982, $1,175,000; 1983, $730,820.

ICOFX (89 D). Newport Telephone Co., Inc., (See Newport).

ICOFX (141 D). Seneca Gorham Telephone Coop., (See Holcomb).

INDIAN LAKE (951 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

INTERLAKEN (1460 D CDO). Trumansburg Home Telephone Co., (See Phelps).

3 **JAMESTOWN** (34,691 D 3272 ES ADO TC). Midstate Telephone Corp.-Jamestown Dist., 201 E. Fourth St. 14701. Tel. (716) 483-1101. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Bemus Point; Chautauqua; Ellington; Frewsburg; Gerry; Jamestown; Kennedy; Lakewood; Panama; Randolph; Sinclairville; Steamburg; Stedman.
Personnel: A. C. Belair, Pres.; William C. Swaile, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Ronald J. Krug, Network Mgr.; Lincoln Calkins, Plt. Mgr.
Telephone Data: Tot. tels. 57,830; Bus. tels. 11,254; Bus. lines 5135; Res. main sta. 30,271; Res. ext. 13,909; Coin 427; Mobile 40.
Data Sets: Co.-owned 42.
Key Systems: No. telco-owned 391; Total tel. on key sys. 3945; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 31; No. telco-owned, betw. 100 & 499 lines 29; Total tel. on lines 2794; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 35.
Plant Data: Aerial cable 1330.12 sh. mi.; Underground cable (duct) 72.42 sh. mi.; Buried cable 262.79 sh. mi.; Open wire, conductor (pairs) 1744.09 mi.; Aerial in cable 163,064.22 cond. mi.; Underground wire (duct) 101,790.54 cond. mi.; Buried wire 44,488.08 cond. mi.; Pole lines 542.34 mi.; Underground conduit tr. mi. 24.92; Duct mi. 88.52; Tel. toll carrier, 760 ch.; 7821 rt. mi.; Tel. exch. carrier, 681 ch.; 6208 rt. mi.; Tel. sta. (or subscriber) carrier 823 ch.
Purchasing Responsibility: Buckeye Telephone and Supply, 1800 Arlingate La., Columbus, Ohio 43228.
Annual Operating Revenues: 1980, $14,224,774; 1981, $16,639,123.
Total Plant Investment: $50,423,744.
Construction Budgets: 1981, $5,177,100; 1982, $5,060,800; 1983, $3,409,300.

JASPER (443 D CDO). Iroquois Tel. Co., (See Johnstown).

3 **JOHNSTOWN** Chenango & Unadilla Tel. Corp., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Chenango Bridge; Greene; Whitney Point; Bainbridge; Franklin; Gilbertsville; Masonville; Mt. Upton; Sidney; Unadilla; Brookfield; Cincinnatus; Clayville; DeRuyter; Earlville; Georgetown; Guildford; Leonardsville; Madison; McDonough; Morris; Morrisville; New Berlin; New Woodstock; No. Brookfield; Norwich; Oxford; Sherburne; Smyrna; So. New Berlin; So. Otselic; Waterville; Berkshire; Candor; Newark Valley.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 65,979; Bus. tels. 12,663; Bus. lines 5986; Res. main sta. 37,917; Res. ext. 15,399; Coin 497; Mobile 60.
Data Sets: Co.-owned 39; Sub-owned 70.
Key Systems: No. telco-owned 183; Total tel. on key sys. 931; No. lines to sub-owned key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 30; Total tel. on lines 967; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 921; No. telco-owned, 500 lines and above 3; Total tel. on lines 2207; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 93.
Plant Data: Aerial cable 1825.03 sh. mi.; Underground cable (duct) 17.67 sh. mi.; Buried cable 870.92 sh. mi.; Open wire, conductor (pairs) 17,860 mi.; Aerial in cable 256,090.76 cond. mi.; Underground wire (duct) 22,692.50 cond. mi.; Buried wire 53,536.96 cond. mi.; Drop wire, pair mi. 3683.92; Pole lines 2344.10 mi.; Underground conduit tr. mi. 35.47; Duct mi. 40.15; Tel. toll carrier, 2496 ch.; 461.56 rt. mi.; Tel. exch. carrier, 252 ch.; 181.04 rt. mi.; Tel. sta. (or subscriber) carrier 1808 ch.; 1820 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr.
Annual Operating Revenues: 1979, $21,096,989; 1980, $22,561,292.
Total Plant Investment: $70,873,306.
Construction Budgets: 1980, $5,946,000; 1981, $6,052,000; 1982, $6,674,000.

1 **JOHNSTOWN** (8957 D 792 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., 850 Harrison St. Extension. 12095. Tel. (518) 762-3131. Affiliation: Continental Telephone Corporation, 56 Perimeter Center E., Atlanta, Ga. 30346.
Exchanges: Adams; Adams Center; Barryville; Belleville; Blue Mountain Lake; Bloomingburg; Boonville; Broadalbin; Canajoharie; Caroga Lake; Chestertown; Circleville; Constableville; Corinth; Croghan;

Cuddebackville; Denton; Eagle Bay; Fonda; Forestport; Fort Plain; Glen; Gloversville; Henderson; Indian Lake; Johnstown; Lake Pleasant; Long Lake; Lowville; Luzerne; Lyons Falls; Mannsville; Mayfield; Middletown; Newcomb; North Creek; Northville; Old Forge; Otsville; Port Jervis; Pulaski; Raquette Lake; Remsen; St. Johnsville; Sandy Creek; Scotchtown; Slate Hill; Tribes Hill; Wells; Wurtsboro.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; J. R. Coughlin, Div. Network Design Mgr.; Harold Switzer, Div. Service Mgr.
Telephone Data: Tot. tels. 147,525; Bus. tels. 32,477; Res. main sta. 82,262; Res. ext. 32,786; Coin 1673; Mobile 52.
Data Sets: Co.-owned 164.
Key Systems: No. telco-owned 1306; Total tel. on key sys. 4709.
PBX's, PABX's: No. telco-owned, below 100 lines 86; Total tel. on lines 3070; No. telco-owned, betw. 100 & 499 lines 42; Total tel. on lines 3763; No. telco-owned, 500 lines and above 5; Total tel. on lines 1501; No. sub-owned PABX's 62; No. trunks serv. sub-owned PABX's 242; No. of phones on sub-owned PABX's 2480.
Plant Data: Aerial cable 3146.86 sh. mi.; Underground cable (duct) 91.22 sh. mi.; Buried cable 1771.98 sh. mi.; Open wire, conductor (pairs) 4597 mi.; Aerial in cable 466,377.50 cond. mi.; Underground wire (duct) 100,280.06 cond. mi.; Buried wire 195,558.61 cond. mi.; Drop wire, pair mi. 5277.33; Pole lines 3754.53 mi.; Underground conduit tr. mi. 29.10; Duct mi. 120.17; Tel. toll carrier, 8707 ch.; 522.02 rt. mi.; Tel. exch. carrier, 539 ch.; 64.21 rt. mi.; Tel. sta. (or subscriber) carrier 2353 ch.; Microwave "hops" 4; Microwave 10,224 ch. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $42,728,402; 1980, $45,090,155.
Total Plant Investment: $135,473,683.
Construction Budgets: 1980, $10,598,000; 1981, $10,873,000; 1982, $10,962,000.

6 **JOHNSTOWN** Continental Telephone Co. of N.J., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Sussex; Unionville, N.Y.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 11,457; Bus. tels. 1782; Bus. lines 922; Res. main sta. 5419; Res. ext. 3945; Coin 76; Mobile 21.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 79; Total tel. on key sys. 486; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 125; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 191; No. of phones on sub-owned PABX's 103.
Plant Data: Aerial cable 493.16 sh. mi.; Underground cable (duct) 3.23 sh. mi.; Buried cable 23.40 sh. mi.; Open wire, conductor (pairs) 1601.10 mi.; Aerial in cable 89,667.78 cond. mi.; Underground wire (duct) 9642.72 cond. mi.; Buried wire 1260 cond. mi.; Drop wire, pair mi. 345.63; Pole lines 500.73 mi.; Underground conduit tr. mi. 1.86; Duct mi. 10.97; Tel. toll carrier, 552 ch.; 23.44 rt. mi.; Tel. exch. carrier, 24 ch.; 8.01 rt. mi.; Tel. sta. (or subscriber) carrier 152 ch.; 229 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $3,275,897; 1980, $3,653,159.
Total Plant Investment: $9,301,909.
REA Borrower.
Construction Budgets: 1980, $2,788,000; 1981, $555,000; 1982, $664,000.

4 **JOHNSTOWN** Iroquois Tel. Co., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Greenwood; Almond; Andover; Alfred; Jasper; Fillmore; West Valley; Dalton; Hannibal; Cato; Lysander; Fairhaven; Williamstown; Sanborn; Etna; Slaterville Springs; Virgil; Dryden; Truxton; Hammondsport; Branchport; Alfred Centres.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 31,027; Bus. tels. 5804; Bus. lines 2632; Res. main sta. 18,467; Res. ext. 6755; Coin 247.
Data Sets: Co.-owned 10; Sub-owned 54.
Key Systems: No. telco-owned 194; Total tel. on key sys. 678; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 425; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1309; No. telco-owned, 500 lines and above 3; Total tel. on lines 2058; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 51; No. of phones on sub-owned PABX's 457.
Plant Data: Aerial cable 983.52 sh. mi.; Underground cable (duct) 7.21 sh. mi.; Buried cable 704.41 sh. mi.; Open wire, conductor (pairs) 1024.14 mi.; Aerial in cable 114,028.54 cond. mi.; Underground wire (duct) 6067.81 cond. mi.; Buried wire 33,365.06 cond. mi.; Drop wire, pair mi. 1188.86; Pole lines 894.88 mi.; Underground conduit tr. mi. .98; Duct mi. 3.09; Tel. toll carrier, 852 ch.; 69.9 rt. mi.; Tel. exch. carrier, 266 ch.; 32.6 rt. mi.; Tel. sta. (or subscriber) carrier 789 ch.; 1290 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $8,744,247; 1980, $9,712,253.
Total Plant Investment: $29,336,351.
Construction Budgets: 1980, $3,049,000; 1981, $2,491,000; 1982, $2,949,000.

6 **JOHNSTOWN** Red Hook Tel. Co., 850 Harrison St. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Elizaville; Red Hook; Rhinebeck; Staatsburg; Tivoli.
Personnel: F. W. Reed, Pres.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 13,533; Bus. tels. 3124; Bus. lines 1233; Res. main sta. 7043; Res. ext. 3366; Coin 150.
Data Sets: Co.-owned 3; Sub-owned 9.
Key Systems: No. telco-owned 101; Total tel. on key sys. 566; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 419; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 683; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 367.25 sh. mi.; Underground cable (duct) 3.86 sh. mi.; Buried cable 25.06 sh. mi.; Open wire, conductor (pairs) 13.01 mi.; Aerial in cable 49,319.76 cond. mi.; Underground wire (duct) 265.64 cond. mi.; Buried wire 2854.31 cond. mi.; Drop wire, pair mi. 293.03; Pole lines 364.16 mi.; Underground conduit tr. mi. 1.02; Duct mi. 1.02; Tel. toll carrier, 380 ch.; 40.9 rt. mi.; Tel. exch. carrier, 530 ch.; 41.3 rt. mi.; Tel. sta. (or subscriber) carrier 513 ch.; 280 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Total Plant Investment: $11,380,664.

6 **JOHNSTOWN** Western Counties Tel. Co., 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Corfu; Darien; Dundee; Marathon; Narrowsburg; Spencer; Wayne.
Personnel: F. W. Reed, Pres.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Div. Network Design Mgr.; Harold Switzer, Div. Services Mgr.
Telephone Data: Tot. tels. 12,529; Bus. tels. 1897; Res. main sta. 7455; Res. ext. 3177; Coin 84.
Data Sets: Co.-owned 3; Sub-owned 5.
Key Systems: No. telco-owned 43; Total tel. on key sys. 298.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 270.
Plant Data: Aerial cable 412.38 sh. mi.; Underground cable (duct) .43 sh. mi.; Buried cable 253.49 sh. mi.; Open wire, conductor (pairs) 2915.93 mi.; Aerial in cable 49,369.52 cond. mi.; Underground wire (duct) 38.62 cond. mi.; Buried wire 15,767.88 cond. mi.; Drop wire, pair mi. 472.84; Pole lines 393.88 mi.; Underground conduit tr. mi. .7; Duct mi. .7; Tel. toll carrier, 216 ch.; 60 rt. mi.; Tel. exch. carrier, 48 ch.; 14.9 rt. mi.; Tel. sta. (or subscriber) carrier 230 ch.; 185.4 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $3,489,385; 1980, $3,514,927.
Total Plant Investment: $11,002,977.
REA Borrower.
Construction Budgets: 1980, $897,000; 1981, $1,100,000; 1982, $1,194,000.

8 **JOHNSTOWN** Western Counties Tel. Co.-South, 850 Harrison St. Ext. 12095. Tel. (518) 762-3131. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Apalachin; Chemung; Hawleyton; Little Meadows, Pa.; Lockwood; Quaker Lake, Pa.
Personnel: F. W. Reed, Pres. & Div. Mgr.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; John R. Coughlin, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 6860; Bus. tels. 497; Bus. lines 257; Res. main sta. 3987; Res. ext. 2376; Coin 32.
Key Systems: No. telco-owned 9; Total tel. on key sys. 48; No. lines to sub-owned key sys. 1.
Plant Data: Aerial cable 387.48 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 27.76 sh. mi.; Open wire, conductor (pairs) 2147.14 mi.; Aerial in cable 48,393.14 cond. mi.; Underground wire (duct) 391.27 cond. mi.; Buried wire 3679.02 cond. mi.; Drop wire, pair mi. 234.89; Pole lines 411.63 mi.; Underground conduit tr. mi. .21; Duct mi. .71; Tel. toll carrier, 168 ch.; 13.5 rt. mi.; Tel. exch. carrier, 165 ch.; 65.4 rt. mi.; Tel. sta. (or subscriber) carrier 157 ch.; 121.2 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1979, $1,477,705; 1980, $1,488,237.
Total Plant Investment: $4,543,933.
REA Borrower.
Construction Budgets: 1980, $640,000; 1981, $673,000; 1982, $732,000.

8 **KEESEVILLE** (2292 D 309 ES CDO). AuSable Valley Telephone Co., Inc., 310 Front St. 12944. Tel. (518) 834-7211.
Exchanges: AuSable Forks; Keeseville; Paul Smiths; Wilmington.
Personnel: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.; Gladys C. Beckwith, Treas.; Kathleen A. O'Connor, Sec.; Robert Galbreath, Plt. Supt.
Telephone Data: Tot. tels. 6174; Bus. tels. 1286; Bus. lines 4045; Res. main sta. 3657; Res. ext. 1112; Coin 119.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 43; Total tel. on key sys. 207.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 211; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 128; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 7.
Purchasing Responsibility: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.
Annual Operating Revenues: 1980, $1,439,401; 1981, $1,787,369.
Total Plant Investment: $6,725,703.
REA Borrower.

KENNEDY (875 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

8 **KINDERHOOK-VALATIE** (3941 ES ADO). Berkshire Telephone Corp., 19 Broad St. 12106. Tel. (518) 758-9951.
Exchanges: Kinderhook-Valatie; Niverville; Stuyvesant Falls.
Personnel: Frank A. Kelly, Jr., Pres.; Katherine E. Kelly, Exec. V.P.; John E. Kelly, Sec.-Treas.; James Briscoe, Ch. Engr.
Telephone Data: Tot. tels. 6145; Bus. tels. 953; Res. main sta. 5162; Res. ext. 1767; Coin 30.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 23; Total tel. on key sys. 141; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 108.
Plant Data: Aerial cable 163.6 sh. mi.; Underground cable (duct) 1.09 sh. mi.; Buried cable 46.98 sh. mi.; Open wire, conductor (pairs) 88 mi.; Aerial in cable 31,583.92 cond. mi.; Underground wire (duct) 1520.86 cond. mi.; Buried wire 4963.10 cond. mi.; Pole lines 142.5 mi.; Underground conduit tr. mi. .28; Duct mi. .28; Tel. toll carrier, 360 ch.; 45.1 rt. mi.
Purchasing Responsibility: James Briscoe, Equip. Engr.; John E. Kelly, Asst. Mgr.; John Scheriff, Foreman; Frank A. Kelly, Jr., Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,209,898; 1981, $1,295,111.
Total Plant Investment: $5,049,063.
REA Borrower.
Construction Budgets: 1981, $323,784; 1982, $308,000; 1983, $246,300.

KNOXBORO (338 D CDO). Vernon Telephone Co., Inc., (See Vernon).

LAGRANGEVILLE (2348 D 250 ES CDO). Sylvan Lake Tel. Co., Inc., (See Hopewell Junction).

LAKE PLEASANT (1251 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LAKEWOOD (5841 ES ADO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

LEICESTER (838 D CDO). Rochester Telephone Corp., (See Rochester).

LEONARDSVILLE (691 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

LEROY (4658 D CDO). Rochester Telephone Corp., (See Rochester).

LIMA (1033 D ADO). Rochester Telephone Corp., (See Rochester).

LIVONIA (3533 D CDO). Rochester Telephone Corp., (See Rochester).

LOCKWOOD (387 D CDO). Western Counties Tel. Co.-South, (See Johnstown).

LODI (607 D). Empire Telephone Corp., (See Prattsburg).

LONG LAKE (693 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LOWVILLE (5685 D 426 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LUZERNE (2748 D 119 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYONS FALLS (2216 D 169 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYSANDER (718 D 45 ES CDO). Iroquois Tel. Co., (See Johnstown).

MCDONOUGH (395 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MADISON (946 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MANLIUS (6535 D ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

MANNSVILLE (531 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MARATHON (2124 D CDO). Western Counties Tel. Co., (See Johnstown).

MARCELLUS (4849 D ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

9 **MARGARETVILLE** (2395 D ADO). Margaretville Tel. Co., Inc., Swart St. 12455. Tel. (914) 586-3311.
Exchanges: Andes; Margaretville.
Personnel: Larry Roadman, Pres. & Comp.; Douglas Hinkley, Mgr.; Karen Harris, Sec.; Douglas G. Hinkley, Commercial Mgr.
Telephone Data: Tot. tels. 3266; Bus. tels. 683; Bus. lines 345; Res. main sta. 2035; Res. ext. 556; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 5.
Key Systems: No. telco-owned 30; Total tel. on key sys. 182; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 79.
Plant Data: Aerial cable 164.7 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 12.5 sh. mi.; Pole lines 257 mi.; Duct mi. .5; Tel. toll carrier, 72 ch.; 48 rt. mi.; Tel. exch. carrier, 24 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 5 rt. mi.
Purchasing Responsibility: Douglas G. Hinkley, Commmercial Mgr.
Annual Operating Revenues: 1980, $626,219; 1981, $690,000.
Total Plant Investment: $2,296,091.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $172,000; 1983, $748,000.

MASONVILLE (473 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MAYBROOK (968 D 760 ES CDO). Highland Telephone Co., (See Monroe).

MAYFIELD (1824 D 135 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MAYVILLE (2753 D 645 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

8 **MIDDLEBURGH** (3014 D 302 ES CDO). The Middleburgh Telephone Co., Cliff St. 12122. Tel. (518) 827-5211.
Exchanges: Bramanville; Middleburgh; Schoharie; Summit.
Personnel: Randall F. Becker, Ch. of Bd., Pres. & Gen. Mgr.; Marjorie R. Becker, V.P.-Treas.; Christopher L. Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.; Michele M. Becker, Sec.
Telephone Data: Tot. tels. 5771; Bus. tels. 1270; Bus. lines 489; Res. main sta. 3428; Res. ext. 1019; Coin 54.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 58; Total tel. on key sys. 363; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 184.
Plant Data: Open wire, conductor (pairs) 498.279 mi.; Aerial in cable 14,469.982 cond. mi.; Underground wire (duct) 176.053 cond. mi.; Buried wire 6311.859 cond. mi.; Pole lines 384.827 mi.; Tel. toll carrier, 275 ch.; 37.4 rt. mi.; Tel. exch. carrier, 236 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 228 ch.
Purchasing Responsibility: Randall F. Becker, Pres. & Gen. Mgr.; Chris Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.
Annual Operating Revenues: 1980, $1,294,312; 1981, $1,500,000.
Total Plant Investment: $6,150,000.
REA Borrower.
Construction Budgets: 1981, $320,000; 1982, $394,000; 1983, $242,000.

MIDDLETOWN (24,286 D 2823 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MIDDLEVILLE (574 D CDO). Newport Telephone Co., Inc., (See Newport).

MILLERTON (2003 D CDO). Taconic Telephone Corp., (See Chatham).

3 **MONROE** (8474 D 6463 ES CDO ADO TC). Highland Telephone Co., P. O. Box 657. 10950. Tel. (914) 782-9971. Affiliation: Rochester Telephone Corp., 100 Midtown Plaza, Rochester, N.Y. 14646.
Exchanges: Chester; Goshen; Highland Mills; Maybrook; Monroe; Montgomery; Pine Bush; Walden; Wallkill; Washingtonville.
Personnel: James C. Henderson, Pres.; John H. Cline, Exec. V.P.; David C. Mitchell, Vice Pres.; John K. Purcell, V.P.-Gen. Mgr.; Ronald L. Bittner, Sec.-Treas.
Telephone Data: Tot. tels. 55,553; Bus. tels. 12,486; Bus. lines 4928; Res. main sta. 27,291; Res. ext. 15,162; Coin 614.
Data Sets: Co.-owned 114; Sub-owned 65.
Key Systems: No. telco-owned 1300; Total tel. on key sys. 5500; No. lines to sub-owned key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 49; Total tel. on lines 2001; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 1517; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 70; No. of phones on sub-owned PABX's 525.
Plant Data: Aerial cable 972.65 sh. mi.; Underground cable (duct) 22.66 sh. mi.; Buried cable 51.20 sh. mi.; Open wire, conductor (pairs) 394.02 mi.; Aerial in cable 275,480.61 cond. mi.; Underground wire (duct) 28,016.21 cond. mi.; Buried wire 10,285.94 cond. mi.; Pole lines 731.91 mi.; Underground conduit tr. mi. 12.15; Duct mi. 39.73; Tel. toll carrier, 996 ch.; 206 rt. mi.; Tel. exch. carrier, 1536 ch.; 460 rt. mi.; Tel. sta. (or subscriber) carrier 640 ch.; Microwave "hops" 2; Microwave 40,225.92 ch. mi.
Annual Operating Revenues: 1980, $14,258,120; 1981, $16,421,621.
Total Plant Investment: $46,378,231.
Construction Budgets: 1981, $4,203,941; 1982, $4,488,400; 1983, $6,153,200.

MONTGOMERY (1594 D 1466 ES CDO). Highland Telephone Co., (See Monroe).

MOOERS (1515 D CDO). Champlain Tel. Co., (See Champlain).

MORRIS (1179 D 29 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MORRISVILLE (2802 D 66 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MT. MORRIS (2953 D CDO). Rochester Telephone Corp., (See Rochester).

MT. UPTON (510 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

MUNNSVILLE (859 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

NAPLES (1992 D CDO). Rochester Telephone Corp., (See Rochester).

NARROWSBURG (1274 D CDO). Western Counties Tel. Co., (See Johnstown).

NASSAU (3717 D CDO). Taconic Telephone Corp., (See Chatham).

NEW BERLIN (1851 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEW WOODSTOCK (1448 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEWARK VALLEY (2007 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NEWCOMB (436 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

9 **NEWPORT** (1046 D CDO). Newport Telephone Co., Inc., Bridge St. 13416. Tel. (315) 845-8112.
Exchanges: ICOFX; Middleville; Newport; Poland.
Personnel: Leo G. Foss, Ch. of Bd. & Pres.; L. Theodore Foss, Pres. & Treas.; Cheryl Foss, Vice Pres. & Sec.
Telephone Data: Tot. tels. 3076; Bus. tels. 471; Res. main sta. 1958; Res. ext. 618; Coin 29.
Key Systems: No. telco-owned 4; Total tel. on key sys. 38.
PBX's, PABX's: No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 11.
Plant Data: Aerial cable 128 sh. mi.; Buried cable 200 sh. mi.; Open wire, conductor (pairs) 105 mi.; Tel. sta. (or subscriber) carrier 100 ch.
Purchasing Responsibility: L. T. Foss, Pres.; Harold C. Warner, Purch.
Annual Operating Revenues: 1980, $1,000,000; 1981, $1,050,000.
Total Plant Investment: $3,759,425.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $200,000.

10 **NICHOLVILLE** (713 D CDO). Nicholville Telephone Co., Inc., 12965. Tel. (315) 328-4411.
Exchanges: Nicholville; Winthrop.
Personnel: Royal S. Chambers, Pres. & Gen. Mgr.; Donald W. Gruneisen, Comp.
Telephone Data: Tot. tels. 2210; Bus. tels. 300; Bus. lines 959; Res. main sta. 1518; Res. ext. 388; Coin 15.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 38 sh. mi.; Underground cable (duct) .02 sh. mi.; Buried cable 116 sh. mi.; Open wire, conductor (pairs) 20 mi.
Purchasing Responsibility: Royal S. Chambers, Pres.; Donald W. Gruneisen, Accountant.
Annual Operating Revenues: 1980, $405,000; 1981, $460,000.
Total Plant Investment: $2,120,000.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $60,000; 1983, $50,000.

NIVERVILLE (1744 D CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

NO. BROOKFIELD (284 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

NORTH CHILI (3314 D 1323 ES ADO). Ogden Telephone, (See Spencerport).

NORTH CREEK (2031 D 88 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORTHVILLE (2718 D 149 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORWICH (11,940 D 628 ES ADO TC). Chenango & Unadilla Tel. Corp., (See Johnstown).

NUNDA (1270 D CDO). Rochester Telephone Corp., (See Rochester).

ODESSA (1663 D CDO). Empire Telephone Corp., (See Prattsburg).

OLD FORGE (1860 D 130 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **ORISKANY FALLS** (836 D CDO). Oriskany Falls Telephone Corp., 101 S. Main St. 13425. Tel. (315) 821-7211.
Exchanges: Oriskany Falls.
Personnel: Robert M. Harding, Pres.
Telephone Data: Tot. tels. 836; Bus. tels. 143; Res. main sta. 474; Res. ext. 204; Coin 7.
Plant Data: Aerial cable 31.13 sh. mi.; Buried cable 4.82 sh. mi.; Open wire, conductor (pairs) .5 mi.; Pole lines 28 mi.
Purchasing Responsibility: Robert M. Harding, Pres.

OTSVILLE (3073 D 342 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

OVID (2501 D CDO). Trumansburg Home Telephone Co., (See Phelps).

OXFORD (2123 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

PANAMA (1189 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

PAUL SMITHS (719 ES CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

PAVILION (1282 D CDO). Rochester Telephone Corp., (See Rochester).

PERRY (3913 D CDO). Rochester Telephone Corp., (See Rochester).

8 **PHELPS** (2394 D CDO). Ontario Telephone Co., Inc., 76 Main St. 14532. Tel. (315) 548-2411. Affiliation: Trumansburg Home Telephone Co.
Exchanges: Clifton Springs; Phelps.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres.; John H. Griswold, V.P.-Oper.; Richard E. Faben, Comp. & Sec.; George L. Lewandowski, Ch. Engr.; William W. Griswold, Plt. Oper. Mgr.
Telephone Data: Tot. tels. 5394; Bus. tels. 1271; Bus. lines 414; Res. main sta. 2647; Res. ext. 1433; Coin 43.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 49; Total tel. on key sys. 257.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38; No. telco-owned, 500 lines and above 1; Total tel. on lines 388; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12.
Plant Data: Aerial cable 139.71 sh. mi.; Underground cable (duct) 2.4 sh. mi.; Buried cable 15.2 sh. mi.; Aerial in cable 13,034.56 cond. mi.; Underground wire (duct) 614.56 cond. mi.; Buried wire 1017.68 cond. mi.; Drop wire, pair mi. 25.23; Pole lines 74.64 mi.; Underground conduit tr. mi. .640; Duct mi. 1.009; Tel. exch. carrier, 48 ch.; 211.68 rt. mi.; Tel. sta. (or subscriber) carrier 57 ch.; 106 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1980, $990,000; 1981, $1,070,000.
Total Plant Investment: $2,451,200.
Construction Budgets: 1981, $240,000; 1982, $197,000; 1983, $1,035,000.

7 **PHELPS** Trumansburg Home Telephone Co., 76 Main St. 14532. Tel. (315) 548-2411. (Does not serve this city.) Affiliation: Ontario Telephone Company, Inc.
Exchanges: Interlaken; Ovid; Trumansburg.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres. & Gen. Mgr.; John H. Griswold, V.P.-Oper.; Robert Scott, Local Mgr.; Richard E. Faben, Controller & Sec.; George Lewandowski, Ch. Engr.; Keith Northrup, Asst. Local Mgr.
Telephone Data: Tot. tels. 7980; Bus. tels. 1532; Bus. lines 539; Res. main sta. 4260; Res. ext. 2129; Coin 59.
Data Sets: Co.-owned 8; Sub-owned 9.
Key Systems: No. telco-owned 27; Total tel. on key sys. 175.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 53; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 464.
Plant Data: Aerial cable 294.59 sh. mi.; Underground cable (duct) 3.84 sh. mi.; Buried cable 4.46 sh. mi.; Open wire, conductor (pairs) 319.35 mi.; Aerial in cable 29,791.5 cond. mi.; Underground wire (duct) 805.5 cond. mi.; Buried wire 906 cond. mi.; Drop wire, pair mi. 48.2; Pole lines 142.81 mi.; Duct mi. .359; Tel. toll carrier, 205 ch.; 2212.1 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 171.8 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1980, $1,320,000; 1981, $1,445,864.
Total Plant Investment: $4,357,431.
Construction Budgets: 1981, $495,000; 1982, $455,000; 1983, $405,000.

PHOENIX (3991 D ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

PINE BUSH (1444 D 1759 ES CDO). Highland Telephone Co., (See Monroe).

PINE ISLAND (1095 D CDO). Warwick Valley Telephone Co., (See Warwick).

PINE PLAINS (2186 D CDO). Taconic Telephone Corp., (See Chatham).

POLAND (1367 D CDO). Newport Telephone Co., Inc., (See Newport).

9 **PORT BYRON** (2307 D ADO). Port Byron Telephone Co., 50 Main St. 13140. Tel. (315) 776-5711.
Exchanges: Port Byron; Savannah.
Personnel: C. T. Weston, Pres.; James Conley, Vice Pres.; Royce C. Weston, Exec. V.P. & Gen. Mgr.; Thomas C. Weston, Treas. & Ch. Engr.; Edward J. Brennan, V.P.-Admin. & Finance; Eleanor W. Weston, Sec.; Alan R. Weston, Ch. Engr.
Telephone Data: Tot. tels. 3360; Bus. tels. 406; Res. main sta. 2035; Res. ext. 845; Coin 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 72.
Plant Data: Tel. sta. (or subscriber) carrier 32 ch.
Purchasing Responsibility: Royce C. Weston, Gen. Mgr.
Total Plant Investment: $2,732,836.
REA Borrower.

PORT JERVIS (9607 D 932 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

8 **PRATTSBURG** (1202 D). Empire Telephone Corp., 34 Main St. 14873. Tel. (607) 522-3712.
Exchanges: Burdett; East Pembroke; Lodi; Odessa; Prattsburg; Pulteney.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; James A. Jenkins, Vice Pres.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.; Fred R. Perry, Plt. Supt.
Telephone Data: Tot. tels. 7379; Bus. tels. 942; Bus. lines 5315; Res. main sta. 4803; Res. ext. 2064; Coin 43; Mobile 20.
Key Systems: No. telco-owned 15; Total tel. on key sys. 58; No. lines to sub-owned key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 142.
Plant Data: Aerial cable 211 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 225 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 27,501 cond. mi.; Drop wire, pair mi. 80; Pole lines 345 mi.; Tel. toll carrier, 144 ch.; 572 rt. mi.; Tel. exch. carrier, 86 ch.; 688 rt. mi.; Tel. sta. (or subscriber) carrier 252 ch.; 1210 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purchasing Agent.
Annual Operating Revenues: 1980, $2,173,959; 1981, $2,401,958.
Total Plant Investment: $8,436,041.
REA Borrower.
Construction Budgets: 1981, $1,599,000; 1982, $950,000; 1983, $1,500,000.

PULASKI (4555 D 440 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

PULTENEY (1098 D). Empire Telephone Corp., (See Prattsburg).

RANDOLPH (2208 ES CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

RAQUETTE LAKE (287 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RAVENNA (5096 D CDO). State Tel. Co., (See Coxsackie).

RED HOOK (4721 D 296 ES CDO). Red Hook Tel. Co., (See Johnstown).

REMSEN (1435 D 97 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RHINEBECK (5814 D 541 ES ADO TC). Red Hook Tel. Co., (See Johnstown).

RIPLEY (1167 D 229 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

1 **ROCHESTER** (312,870 D ADO TC). Rochester Telephone Corp., 100 Midtown Plaza. 14646. Tel. (716) 325-9851. Affiliation: Sylvan Lake Tel. Co. & Highland Telephone Co. & Rotelcom Inc.
Exchanges: Atlanta; Avon; Bergen; Bristol Harbour; Brockport; Caledonia; Canandaigua; Castile; Churchville; Cohocton; Dansville; East Rochester-Pittsford; Fairport; Farmington; Geneseo; Hamlin; Hemlock; Henrietta; Honeoye Falls; Leicester; LeRoy; Lima; Livonia; Mt. Morris; Naples; Nunda; Pavilion; Perry; Rochester; Rush; Scottsville; Springwater; Victor; Warsaw; Wayland; Webster; West Webster; Wyoming.
Personnel: James C. Henderson, Pres.; John H. Cline, Exec. V.P.-Tels. Oper.; David C. Mitchell, V.P.-Oper.; Richard E. Sayers, V.P.-Engr. & Admin.; Ronald L. Bittner, V.P.-Finance & Sec.-Treas.; James T. Tuohey, Corp. Controller; Arthur W. Maurer, Dir.-Engr.; F. R. Pestorius, Dir. of Customer Services.
Telephone Data: Tot. tels. 513,513; Bus. tels. 94,151; Bus. lines 63,504; Res. main sta. 143,809; Res. ext. 71,391; Coin 3492; Mobile 27.
Data Sets: Co.-owned 1613.
Key Systems: No. telco-owned 4180; Total tel. on key sys. 59,601.
PBX's, PABX's: No. telco-owned, below 100 lines 40; No. telco-owned, betw. 100 & 499 lines 98; No. telco-owned, 500 lines and above 15.
Plant Data: Aerial cable 4613.2 sh. mi.; Underground cable (duct) 1258.7 sh. mi.; Buried cable 2087.2 sh. mi.; Open wire, conductor (pairs) 243 mi.; Aerial in cable 127,546.2 cond. mi.; Underground wire (duct) 2,385,890.5 cond. mi.; Buried wire 494,615.6 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 16.2; Pole lines 4645.1 mi.; Underground conduit tr. mi. 626; Duct mi. 2469; Tel. toll carrier, 5715 ch.; Tel. exch. carrier, 5440 ch.; Tel. sta. (or subscriber) carrier 1646 ch.; Microwave "hops" 8; Microwave 23,076 ch. mi.
Purchasing Responsibility: F. R. Pestorius, Dir. of Customer Services.
Annual Operating Revenues: 1980, $181,961,000; 1981, $184,825,567.
Total Plant Investment: $485,811,030.
Construction Budgets: 1981, $45,030,000; 1982, $41,584,500; 1983, $37,805,400.

ROSCOE (1563 D CDO). Delaware Telephone Co., Inc., (See Walton).

10 **ROTTERDAM JUNCTION** (1330 D CDO). Pattersonville Tel. Co., 277 Main St. 12150. Tel. (518) 887-2121.
Exchanges: Rotterdam Junction.
Personnel: Robert A. Dowling, Pres. & Gen. Mgr.; Eva Lucarelli, Treas.; Edgar W. Snell, Sec.; Louis Blumenstalk, Plt. Supt.
Telephone Data: Tot. tels. 1330; Bus. tels. 128; Bus. lines 59; Res. main sta. 871; Res. ext. 324; Coin 22; Mobile 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 23.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 60.
Plant Data: Aerial cable 65 sh. mi.; Underground cable (duct) .61 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 79 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 30 rt. mi.
Annual Operating Revenues: 1978, $474,895; 1979, $525,000.
Total Plant Investment: $1,533,969.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $150,000.

ROUSES POINT (2190 D CDO). Champlain Tel. Co., (See Champlain).

RUSH (1263 D ADO). Rochester Telephone Corp., (See Rochester).

RUSHVILLE (2286 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

ST. JOHNSVILLE (2348 D 176 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SANBORN (4627 D 191 ES ADO). Iroquois Tel. Co., (See Johnstown).

SANDY CREEK (2363 D 176 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SAVANNAH (1053 D CDO). Port Byron Telephone Co., (See Port Byron).

SCHOHARIE (1365 D 154 ES CDO). The Middleburgh Telephone Co., (See Middleburgh).

SCOTCHTOWN (5278 D 779 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SCOTTSVILLE (5862 D ADO). Rochester Telephone Corp., (See Rochester).

SHERBURNE (2275 D 1 ES CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SHERMAN (914 D 184 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

SHORTSVILLE (3011 ES ADO). Midstate Telephone Corp.-Red Jacket Dist., (See Fulton).

SIDNEY (5402 D ADO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SINCLAIRVILLE (1235 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

SLATE HILL (1906 D 206 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SLATERVILLE SPRINGS (1803 D CDO). Iroquois Tel. Co., (See Johnstown).

SMYRNA (378 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SO. NEW BERLIN (586 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SO. OTSELIC (438 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

SPENCER (2051 D CDO). Western Counties Tel. Co., (See Johnstown).

6 **SPENCERPORT** (5720 D 1614 ES ADO). Ogden Telephone, 21 West Ave. 14559. Tel. (716) 352-3451.
Exchanges: Hilton; North Chili; Spencerport.
Personnel: Maxine B. Davison, Pres.; Frank Smith, Exec. V.P. & Auditor; Lola Heinrich, Sec.-Treas.; Richard Daly, Commercial Mgr.; Philip Evans, Oper. Mgr.
Telephone Data: Tot. tels. 18,753; Bus. tels. 2498; Bus. lines 1287; Res. main sta. 12,198; Res. ext. 3939; Coin 118.
Data Sets: Co.-owned 36; Sub-owned 10.
Key Systems: No. telco-owned 95; Total tel. on key sys. 351; No. lines to sub-owned key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 384; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 422.
Plant Data: Aerial cable 282 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 84 sh. mi.; Aerial in cable 42,721 cond. mi.; Underground wire (duct) 6748 cond. mi.; Buried wire 20,249 cond. mi.; Pole lines 269 mi.; Underground conduit tr. mi. 13.22; Duct mi. 63.66; Tel. toll carrier, 148 ch.; 542 rt. mi.; Tel. exch. carrier, 816 ch.; 1287 rt. mi.; Tel. sta. (or subscriber) carrier 437 ch.
Purchasing Responsibility: Andrew Davison, Supplies Mgr.; Philip Evans, Oper. Mgr.; Richard Daly, Commercial Mgr.
Annual Operating Revenues: 1980, $3,610,000; 1981, $4,242,000.
Total Plant Investment: $16,400,000.
REA Borrower.
Construction Budgets: 1981, $670,000; 1982, $600,000; 1983, $600,000.

SPRINGWATER (738 D CDO). Rochester Telephone Corp., (See Rochester).

STAATSBURG (1371 D 93 ES CDO). Red Hook Tel. Co., (See Johnstown).

STANLEY (2633 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

STEAMBURG (487 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEDMAN (903 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEPHENTOWN (897 D). Taconic Telephone Corp., (See Chatham).

STUYVESANT FALLS (460 ES CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

SUMMIT (413 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

TIVOLI (679 D CDO). Red Hook Tel. Co., (See Johnstown).

TRIBES HILL (941 D 84 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

TROUPSBURG (438 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

TRUMANSBURG (4019 D CDO). Trumansburg Home Telephone Co., (See Phelps).

TRUXTON (693 D CDO). Iroquois Tel. Co., (See Johnstown).

UNADILLA (1938 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

UNIONVILLE (1191 D 72 ES CDO). Continental Telephone Co. of N.J., (See Johnstown, N.Y.)

9 **VERNON** (2199 D ADO). Vernon Telephone Co., Inc., 1 Curtiss Rd. 13476. Tel. (315) 829-2211.
Exchanges: Knoxboro; Vernon.
Personnel: Diana P. Laube, Pres. & Treas.; Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Telephone Data: Tot. tels. 2537; Bus. tels. 476; Res. main sta. 1445; Res. ext. 616; Coin 30; Mobile 11.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 114; No. of phones on sub-owned PABX's 70.
Plant Data: Pole lines 86 mi.
Purchasing Responsibility: Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Annual Operating Revenues: 1978, $725,000; 1979, $1,110,000.
Total Plant Investment: $2,555,000.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $150,000.

VICTOR (5341 D ADO). Rochester Telephone Corp., (See Rochester).

VIRGIL (534 D CDO). Iroquois Tel. Co., (See Johnstown).

WALDEN (2867 D 2514 ES CDO). Highland Telephone Co., (See Monroe).

WALLKILL (1542 D 1212 ES CDO). Highland Telephone Co., (See Monroe).

8 **WALTON** (4646 D CDO TC). Delaware Telephone Co., Inc., 157 Delaware St. 13856. Tel. (607) 865-4151.
Exchanges: Downsville; Roscoe; Walton.
Personnel: Frances H. Stevens, Pres.; Dr. Lloyd F. Haverly, V.P.; William Tumbridge, Treas.; Frank Micale, Sec.
Telephone Data: Tot. tels. 7393; Bus. tels. 1963; Res. main sta. 4026; Res. ext. 1324; Coin 68; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 325.
Plant Data: Aerial cable 305.49 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 122.57 sh. mi.; Open wire, conductor (pairs) 875.92 mi.; Aerial in cable 16,908.21 cond. mi.; Underground wire (duct) 953.48 cond. mi.; Buried wire 3855.6 cond. mi.; Pole lines 435.99

mi.; Duct mi. 1.51; Tel. toll carrier, 144 ch.; 39 rt. mi.; Tel. exch. carrier, 72 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 240 ch.; 34 rt. mi.
Purchasing Responsibility: Frances Stevens, Pres.
Annual Operating Revenues: 1978, $1,493,083.
Total Plant Investment: $5,769,835.
Construction Budgets: 1979, $500,000.

WARSAW (3704 D CDO). Rochester Telephone Corp., (See Rochester).

6 **WARWICK** (5962 D 1728 ES TC). Warwick Valley Telephone Co., 47-49 Main St. 10990. Tel. (914) 986-1101.
Exchanges: Florida; Pine Island; Warwick; Upper Greenwood Lk., N.J.; Vernon, N.J.
Personnel: J. Russell Langwig, Jr., Pres.; John P. Nye, V.P.-Oper.; Philip S. Demarest, V.P.-Rev. Req. & Sec.-Treas.; Harold W. Schofield, Jr., Outside Plt.; Richard D. Whitbeck, Inside Plt.
Telephone Data: Tot. tels. 18,939; Bus. tels. 2592; Bus. lines 1470; Res. main sta. 10,766; Res. ext. 5034; Coin 124.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 97; Total tel. on key sys. 705; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 63; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 466; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 25.
Plant Data: Aerial cable 458 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 13 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 43,377 cond. mi.; Underground wire (duct) 2201 cond. mi.; Buried wire 717 cond. mi.; Drop wire, pair mi. 96; Pole lines 383 mi.; Underground conduit tr. mi. 1.98; Duct mi. 4.60; Tel. toll carrier, 378 ch.; 14.3 rt. mi.; Tel. exch. carrier, 668 ch.; 40.6 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 9.5 rt. mi.
Purchasing Responsibility: Richard D. Whitbeck-Central Off.; R. K. Dietrich, Mgr. Spec. Svcs.; Harold W. Schofield, Supr. Outside Plt.; Barbara Barber, Traffic.
Annual Operating Revenues: 1980, $4,945,588; 1981, $5,724,287.
Total Plant Investment: $12,572,228.
Construction Budgets: 1981, $900,184; 1982, $1,993,318; 1983, $1,208,615.

WASHINGTONVILLE (4401 D 3340 ES CDO). Highland Telephone Co., (See Monroe).

WATERVILLE (2151 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

WAYLAND (2196 D CDO). Rochester Telephone Corp., (See Rochester).

WAYNE (1495 D CDO). Western Counties Tel. Co., (See Johnstown).

WEBSTER (18,750 D ADO). Rochester Telephone Corp., (See Rochester).

WELLS (508 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WEST CHAZY (945 D 21 ES CDO). Chazy and Westport Telephone Corp., (See Westport).

WEST LEBANON (2382 D ADO TC). Taconic Telephone Corp., (See Chatham).

WEST VALLEY (888 D CDO). Iroquois Tel. Co., (See Johnstown).

WEST WEBSTER (10,744 D ADO). Rochester Telephone Corp., (See Rochester).

WEST WINFIELD (2027 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

WESTERNVILLE (850 D ADO). Oneida County Rural Telephone Co., (See Holland Patent).

6 **WESTFIELD** (3695 D 903 ES CDO TC). Chautauqua & Erie Telephone Corp., 30 Main St., P. O. Box B. 14787. Tel. (716) 326-2121.
Exchanges: Brocton; Findley Lake; Mayville; Ripley; Sherman; Westfield.
Personnel: Alastair Nixon, Pres. & Gen. Mgr.; Roderick A. Nixon, Exec. V.P., Sec. & Asst. Treas.; Peter G. Nixon, V.P.-Oper.; Mark S. Nixon, Vice Pres.; George A. Page, Comp.; Gordon H. Camp, C.O. Engr.
Telephone Data: Tot. tels. 13,207; Bus. tels. 3048; Bus. lines 1216; Res. main sta. 6854; Res. ext. 3193; Coin 112.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 151; Total tel. on key sys. 912; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 558; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 699.
Plant Data: Aerial cable 332.09 sh. mi.; Underground cable (duct) 2.94 sh. mi.; Buried cable 69.17 sh. mi.; Open wire, conductor (pairs) 460.21 mi.; Aerial in cable 55,843.97 cond. mi.; Underground wire (duct) 2032.86 cond. mi.; Buried wire 5942.32 cond. mi.; Pole lines 366.70 mi.; Underground conduit tr. mi. .81; Duct mi. 1.75; Tel. exch. carrier, 46 ch.; 418.04 rt. mi.
Purchasing Responsibility: Alastair Nixon, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $3,401,000; 1981, $4,000,410.
Total Plant Investment: $11,240,000.
Construction Budgets: 1981, $400,000; 1982, $701,000; 1983, $483,000.

9 **WESTPORT** (1140 D 119 ES ADO). Chazy and Westport Telephone Corp., 17 N. Main St. 12993. Tel. (518) 962-8211.
Exchanges: Chazy; West Chazy; Westport.
Personnel: Gerald R. Forcier, Pres.; James P. Forcier, Exec. V.P.; Doris C. Forcier, Sec.; Donald Pepper, Plt. Supt.
Telephone Data: Tot. tels. 3482; Bus. tels. 598; Bus. lines 253; Res. main sta. 1999; Res. ext. 872; Coin 23.
Key Systems: No. telco-owned 66; Total tel. on key sys. 227.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 56.
Plant Data: Aerial cable 133.4 sh. mi.; Underground cable (duct) .21 sh. mi.; Buried cable 129.5 sh. mi.; Open wire, conductor (pairs) 247.5 mi.; Underground wire (duct) 88.11 cond. mi.; Buried wire 1853.36 cond. mi.; Pole lines 177.02 mi.; Underground conduit tr. mi. .08; Duct mi. .23; Tel. toll carrier, 30 ch.; Tel. sta. (or subscriber) carrier 62 ch.
Purchasing Responsibility: James P. Forcier, Oper. V.P.
Annual Operating Revenues: 1980, $780,069; 1981, $1,061,126.
Total Plant Investment: $2,485,000; **REA Borrower** $2,917,678.
REA Borrower.

WHITESVILLE (509 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

WHITNEY POINT (2141 D CDO). Chenango & Unadilla Tel. Corp., (See Johnstown).

WILLIAMSTOWN (717 D CDO). Iroquois Tel. Co., (See Johnstown).

WILMINGTON (1368 D 10 ES CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

WINDSOR (1746 D CDO). Deposit Tel. Co., Inc., (See Deposit).

WINTHROP (1497 D CDO). Nicholville Telephone Co., Inc., (See Nicholville).

WOODHULL (565 D 100 ES CDO). Addison Home Telephone Co., (See Addison).

WURTSBORO (2469 D 169 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WYOMING (540 D CDO). Rochester Telephone Corp., (See Rochester).

Alphabetical list of New York Independent telephone companies, with headquarters.

Addison Home Telephone Co., Addison
AuSable Valley Telephone Co., Inc., Keeseville
Berkshire Telephone Corp., Kinderhook-Valatie
Cassadaga Telephone Corp., Fredonia
Champlain Telephone Co., Champlain
Chautauqua & Erie Telephone Corp., Westfield
Chazy & Westport Telephone Corp., Westport
Chenango & Unadilla Telephone Corp., Johnstown
Citizens Telephone Co. of Hammond, Inc., Hammond
Continental Telephone Co. of N.J., Johnstown
Continental Tel. of Upstate N.Y., Johnstown
Clymer Telephone Co., Inc., Clymer
Crown Point Telephone Corp., Crown Point
Delaware Telephone Co., Inc., Walton
Delhi Telephone Co., Delhi
Deposit Telephone Co., Inc., Deposit
Dunkirk & Fredonia Telephone Co., Fredonia
Edwards Telephone Co., Edwards
Empire Telephone Corp., Prattsburg
Fishers Island Telephone Corp., The, Fishers Island
Germantown Telephone Co., Inc., Germantown
Hancock Telephone Co., Hancock
Highland Telephone Co., Monroe
Iroquois Telephone Co., Johnstown
Margaretville Telephone Co., Inc., Margaretville
Middleburg Telephone Co., The, Middleburg
Midstate Telephone Corp., Fulton Dist., Fulton
Midstate Telephone Corp., Red Jacket Dist., Fulton
Midstate Telephone Corp., Jamestown Dist., Jamestown
Newport Telephone Co., Inc., Newport
Nicholville Telephone Co., Inc., Nicholville
Ogden Telephone Co., Spencerport
Oneida County Rural Telephone Co., Holland Patent
Ontario Telephone Co., Inc., Phelps
Oriskany Falls Telephone Corp., Oriskany Falls
Pattersonville Telephone Co., Rotterdam Junction
Port Byron Telephone Co., Port Byron
Red Hook Telephone Co., Johnstown
Rochester Telephone Corp., Rochester
Seneca Gorham Telephone Coop., Holcomb
State Telephone Co., Coxsackie
Sylvan Lake Telephone Co., Inc., Hopewell Junction
Taconic Telephone Corp., Chatham
Township Telephone Co., Chaumont
Trumansburg Home Telephone Co., Phelps
Vernon Telephone Co., Inc., Vernon
Warwick Valley Telephone Co., Warwick
Western Counties Telephone Co., Johnstown
Western Counties Telephone Co., South, Johnstown

NORTH CAROLINA

(The Bell exchanges in North Carolina will be found on page 617. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	5,968,000
TOTAL NUMBER OF TELEPHONES	4,325,419
RESIDENCE TELEPHONES	3,261,481
BUSINESS TELEPHONES	1,063,938
TOTAL INDEPENDENT TELEPHONES	2,040,256
TOTAL BELL SYSTEM TELEPHONES	2,285,163

ABBOTTSBURG (2754 D CDO). Star Telephone Membership Corp., (See Clinton).

8 **ABERDEEN** (4019 D ADO). Sandhill Telephone Co., 211 N. Poplar St. 28315. Tel. (919) 944-2301. Operating HQ: Matthews, N.C. 28105. Affiliation: Mid-Continent Telephone Corp. 100 Executive Pkwy., Hudson Ohio 44236.
Exchanges: Aberdeen; Wagram.
Personnel: Archie A. Thomas, Pres.; Norman R. Weston, Exec. V.P.; Franklin D. Rowan, Sec.-Treas.; Mark O. Edwards, Local Plt. Supr.
Telephone Data: Tot. tels. 5381; Bus. tels. 1849; Res. main sta. 2150; Res. ext. 1382; Coin 45.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 96.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 634; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) .78 sh. mi.; Buried cable 131.23 sh. mi.; Aerial in cable 7177 cond. mi.; Buried wire 13.3 cond. mi.; Pole lines 207 mi.; Underground conduit tr. mi. .78; Duct mi. .78.
Purchasing Responsibility: Mark O. Edwards, Plt. Mgr.
Annual Operating Revenues: 1981, $1,106,998.
Total Plant Investment: $5,178,470.
REA Borrower.
Construction Budgets: 1982, $1,100,000; 1983, $350,000.

ADVANCE (7305 D 1140 ES CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

AHOSKIE (7865 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ALBEMARLE (16,792 D ADO). The Concord Telephone Co., (See Concord).

ALTAN (2500 D ADO). General Tel. Co. of the S. E., (See Durham).

ANDREWS (2748 D CDO). Western Carolina Tel. Co., (See Weaverville).

ANGIER (3483 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ANSONVILLE (927 D CDO). Mid-Carolina Telephone Co., (See Matthews).

ASHEBORO (20,592 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

8 **ASHEBORO** Randolph Telephone Membership Corporation, Rt. 4, Box 83-A. 27203. Tel. (919) 879-5684. (Does not serve this city.)
Exchanges: Badin Lake; Bennett; Coleridge; Farmer; High Falls; Jackson Creek; Pisgah.
Personnel: G. R. Chilton, Pres.; Alvin Shaw, Exec. V.P.; Robert G. Holden, Gen. Mgr.; Burton Macon, Sec.-Treas.
Telephone Data: Tot. tels. 6663; Bus. tels. 320; Res. main sta. 4343; Res. ext. 1709; Coin 14.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 58.
Plant Data: Aerial cable 43 sh. mi.; Buried cable 977 sh. mi.; Tel. toll carrier, 535 ch.; Tel. sta. (or subscriber) carrier 326 ch.
Purchasing Responsibility: Robert G. Holden, Mgr. & Dale E. Maness.
Annual Operating Revenues: 1980, $848,214; 1981, $909,000.
Total Plant Investment: $7,452,992.
REA Borrower.
Construction Budgets: 1981, $174,000; 1982, $200,000.

ATLANTIC (1291 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AULANDER (1597 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AURORA (2902 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

AYDEN (5171 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BADIN (1721 D CDO). The Concord Telephone Co., (See Concord).

BADIN LAKE (465 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BAILEY (3137 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAKERSVILLE (2828 D CDO). Westco Telephone Co., (See Weaverville).

BALDWIN (1931 D 299 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BALSAM GROVE (273 D CDO). Citizens Telephone Co., (See Brevard).

BANNER ELK (2663 D 561 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

11 **BARNARDSVILLE** (914 D CDO). Barnardsville Tel. Co., P. O. Box 6. 28709. Tel. (704) 626-2981. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems/SE.
Exchanges: Barnardsville.
Personnel: Joseph Hicks, Pres.; S. J. Garrison, Exec. V.P.; William E. Pace, Treas.; A. R. Hocker, Comp.; Betty Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 40; Bus. lines 23; Res. main sta. 615; Res. ext. 254; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 75 sh. mi.; Open wire, conductor (pairs) 22 mi.; Pole lines 10 mi.; Tel. toll carrier, 17 ch.; 422 rt. mi.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $189,581; 1981, $264,447.
Total Plant Investment: $922,798.
REA Borrower.
Construction Budgets: 1981, $43,783; 1982, $27,060; 1983, $57,856.

BATH (943 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAYBORO (3623 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEAUFORT (6871 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEECH MOUNTAIN (1366 D 270 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BELHAVEN (2957 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

9 **BELHAVEN** Tri-County Telephone Membership Corp., Route 2. 27810. Tel. (919) 964-4211. (Does not serve this city.)
Exchanges: Pike Road; Pinetown; Sidney.
Personnel: R. S. Respess, Jr., Ch. of Bd. & Pres.; T. R. Tyer Jr., Exec. V.P.; Cecil Smith, V.P.-Oper. & Gen. Mgr.; Owen H. Allen, Sec.-Treas.; Julian Goff, Comp.; Booth & Assoc., Inc., Ch. Engr.; James H. Robinson, Plt. Supt.
Telephone Data: Tot. tels. 3525; Bus. tels. 354; Bus. lines 170; Res. main sta. 1998; Res. ext. 1173; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 64.
Plant Data: Aerial cable .7 sh. mi.; Buried cable 570.3 sh. mi.; Aerial in cable .7 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 83.8; Pole lines .6 mi.; Tel. toll carrier, 312 ch.; 18.76 rt. mi.; Tel. exch. carrier, 24 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 253 ch.; 60 rt. mi.
Purchasing Responsibility: Cecil Smith, Mgr.
Annual Operating Revenues: 1980, $491,500; 1981, $530,000.
Total Plant Investment: $3,109,268.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $150,000; 1983, $800,000.

BENNETT (613 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BENSON (6782 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHEL (1834 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHLEHEM (2658 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BEULAH (1153 D 344 ES CDO). Surry Telephone Membership Corp., (See Dobson).

BEULAVILLE (3306 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BISCOE (2374 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BLADENBORO (1960 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOILING SPRING LAKES (714 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

BOLIVIA (2365 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

BONLEE (1320 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOOMER (1577 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

BOONVILLE (1430 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **BREVARD** (6134 D ADO). Citizens Telephone Co., 225 E. Main St. 28712. Tel. (704) 884-9011.
Exchanges: Balsam Grove; Brevard; Cedar Mtn.; Lake Toxaway; Pisgah Forest; Rosman.
Personnel: J. E. Pickelsimer, Ch. of Bd. & Pres.; C. W. Pickelsimer, Jr., V.P.-Gen. Mgr.; D. O. Albertson, Sec.-Treas. & Comp.; D. C. Dills, Ch. Engr.; C. S. Merrill, Asst. Plt. Supt.
Telephone Data: Tot. tels. 10,530; Bus. tels. 3975; Bus. lines 1097; Res. main sta. 8606; Res. ext. 3855; Coin 91.
Key Systems: No. telco-owned 123; Total tel. on key sys. 768.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 244; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 244; No. telco-owned, 500 lines and above 2; Total tel. on lines 1519.
Plant Data: Aerial cable 744 sh. mi.; Underground cable (duct) 32 sh. mi.; Buried cable 430 sh. mi.; Aerial in cable 56,144 cond. mi.; Underground wire (duct) 12,675 cond. mi.; Buried wire 49,085 cond. mi.; Pole lines 1024 mi.; Underground conduit tr. mi. 5.67; Duct mi. 24.14; Tel. toll carrier, 480 ch.; 2146.80 rt. mi.; Tel. exch. carrier, 408 ch.; 1113.12 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.
Purchasing Responsibility: W. O. Parker, Whse. Mgr.; D. O. Albertson, Sec.-Treas.
Annual Operating Revenues: 1980, $3,639,832.69; 1981, $4,169,473.46.
Total Plant Investment: $19,215,709.91.
REA Borrower.
Construction Budgets: 1981, $2,300,000; 1982, $2,000,000; 1983, $2,000,000.

BROADWAY (2727 D CDO). Heins Tel. Co., Inc., (See Sanford).

BROOKS (3122 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

BRYSON (3943 D 54 ES CDO). Western Carolina Tel. Co., (See Weaverville).

BURNSVILLE (4414 D 68 ES CDO). Westco Telephone Co., (See Weaverville).

BUXTON (2020 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CALABASH-SEASIDE (2735 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

CANDOR (1583 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CARTHAGE (3340 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CASHIERS (2601 D 34 ES CDO). Western Carolina Tel. Co., (See Weaverville).

CATAWBA (2107 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CEDAR MTN. (2299 D CDO). Citizens Telephone Co., (See Brevard).

CENTERVILLE (1922 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHADBORUN (4004 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHAMPION (3172 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CHEROKEE (3237 D CDO). Western Carolina Tel. Co., (See Weaverville).

CHINA GROVE (9464 D ADO). The Concord Telephone Co., (See Concord).

CHURCHLAND (802 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

CLARKTON (1128 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLAYTON (6267 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLINGMAN (1637 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CLINTON (12,579 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

6 **CLINTON** Star Telephone Membership Corp., P. O. Box 348. 28328. Tel. (919) 564-4194. (Does not serve this city.)
Exchanges: Abbottsburg; Coharie; Cypress Creek; Harrells; Herring; Kelly; Lisbon; Six Runs; South River; White Oak.
Personnel: T. C. Britt, Pres.; J. Elliott Henry, Exec. V.P.; A. G. Kohler, Gen. Mgr.; Maxton Bass, Sec.-Treas.; Robert W. Riddle, Comm. Mgr.; O. H. Duncan, Ch. Engr.; Marion H. Darden, Plt. Supt.
Telephone Data: Tot. tels. 18,679; Bus. tels. 1670; Bus. lines 779; Res. main sta. 9659; Res. ext. 7350; Coin 1.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 209; No. lines to sub-owned key sys. 102.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 2536 sh. mi.; Open wire, conductor (pairs) 3.5 mi.; Aerial in cable 82 cond. mi.; Buried wire 349 cond. mi.; Drop wire, pair mi. 249; Pole lines 40 mi.; Tel. toll carrier, 642 ch.; 72 rt. mi.; Tel. exch. carrier, 56 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 674 ch.; 215 rt. mi.
Purchasing Responsibility: Marion H. Darden, Plt. Mgr.; Robert W. Riddle, Commercial Mgr.
Annual Operating Revenues: 1980, $2,522,000; 1981, $2,900,000.
Total Plant Investment: $18,966,000.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $1,250,000; 1983, $1,100,000.

COHARIE (2943 D CDO). Star Telephone Membership Corp., (See Clinton).

COINJOCK (1674 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLERAIN (2084 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLERIDGE (2172 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

COLUMBIA (1820 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLUMBUS (2725 D CDO). Mid-Carolina Telephone Co., (See Matthews).

2 **CONCORD** (34,163 ES ADO TC). The Concord Telephone Co., P. O. Box 227. 28025. Tel. (704) 786-8111.
Exchanges: Albemarle; Badin; China Grove; Concord; Harrisburg; Kannapolis; Mt. Pleasant; New London; Oakboro.
Personnel: L. D. Coltrane, Jr., Pres., Sec. & Gen. Mgr.; P. W. Widenhouse, Exec. V.P., Treas. & Asst. Sec.; George G. Linker, V.P.-Purch.; G. H. Richmond, Jr., Exec. V.P., Gen. Plt. Mgr. & Asst. Treas.; Howard H. Whittle, Jr., V.P.-Data Processing; Jerry H. McClellan, Gen. Plt. Mgr.; Conrad Cagle, Ch. Engr.; Nick L. Whitley, Plt. Supt.
Telephone Data: Tot. tels. 97,382; Bus. tels. 18,207; Bus. lines 7933; Res. main sta. 51,990; Res. ext. 26,840; Coin 360; Mobile 38.
Data Sets: Co.-owned 17; Sub-owned 46.
Key Systems: No. telco-owned 777; Total tel. on key sys. 5578; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 46; Total tel. on lines 1737; No. telco-owned, betw. 100 & 499 lines 27; Total tel. on lines 2815; No. sub-owned PABX's 8; No. trunks serv. sub-owned PAPX's 80.
Plant Data: Aerial cable 1482.6 sh. mi.; Underground cable (duct) 38.6 sh. mi.; Buried cable 502.3 sh. mi.; Open wire, conductor (pairs) 11,506.8 mi.; Aerial in cable 499,427.6 cond. mi.; Underground wire (duct) 108,655.9 cond. mi.; Buried wire 132,933.7 cond. mi.; Pole lines 1028 mi.; Duct mi. 133.6; Tel. toll carrier, 1008 ch.; 166.84 rt. mi.; Tel. exch. carrier, 608 ch.; 73.01 rt. mi.; Tel. sta. (or subscriber) carrier 470 ch.; 31.2 rt. mi.; Microwave "hops" 2; Microwave 2534.7 ch. mi.
Purchasing Responsibility: G. G. Linker, Purch. Agent.
Annual Operating Revenues: 1980, $17,900,613; 1981, $19,400,000.
Total Plant Investment: $59,200,000.
Construction Budgets: 1981, $5,900,000; 1982, $5,000,000; 1983, $5,500,000.

CONWAY (2174 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COOLEEMEE (1602 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

COURTNEY (1848 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

CREEDMOOR (7791 D ADO). General Tel. Co. of the S. E., (See Durham).

CRESTON (1147 D 105 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

CRESWELL (1333 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CULLOWHEE (5108 D CDO). Western Carolina Tel. Co., (See Weaverville).

CYPRESS CREEK (834 D CDO). Star Telephone Membership Corp., (See Clinton).

DANBURY (1729 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

DENTON (3116 D ADO). Mid-Carolina Telephone Co., (See Matthews).

DOBSON (1773 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **DOBSON** Surry Telephone Membership Corp., P. O. Box 385. 27017. Tel. (919) 374-5021. (Does not serve this city.)
Exchanges: Beulah; Level Cross; Red Brush; Shoals; Westfield; Zephyr.
Personnel: E. Bryant Smith, Pres.; Bruce A. Younger, Vice Pres.; Ray J. Webb, Gen. Mgr.; Bobby Park, Treas.; Gary Brown, Sec.; Michael Stanley, Engr. Mgr.; Roy Walker, Oper. Mgr.
Telephone Data: Tot. tels. 11,793; Bus. tels. 710; Bus. lines 343; Res. main sta. 6917; Res. ext. 4089; Coin 13.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 9; Total tel. on key sys. 73; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73.
Plant Data: Aerial cable 414 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1045 sh. mi.; Open wire, conductor (pairs) 26 mi.; Aerial in cable 11,598 cond. mi.; Underground wire (duct) 530 cond. mi.; Buried wire 55,732 cond. mi.; Drop wire, pair mi. 409.3; Pole lines 1407 mi.; Duct mi. 3; Tel. toll carrier, 199 ch.; 3602 rt. mi.; Tel. exch. carrier, 625 ch.; 8281 rt. mi.; Tel. sta. (or subscriber) carrier 840 ch.; 5133 rt. mi.
Purchasing Responsibility: Doug Arrington, Purch. Agent.
Annual Operating Revenues: 1980, $1,453,083; 1981, $1,649,252.
Total Plant Investment: $12,322,425.
REA Borrower.
Construction Budgets: 1981, $1,670,104; 1982, $619,874; 1983, $1,790,195.

DUNN (19,566 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **DURHAM** (134,361 ES ADO TC). General Tel. Co. of the S. E., 4100 Roxboro Rd. 27702. Tel. (919) 471-5000. Affiliation: General Telephone & Electronics Corp.
Exchanges: Altan; Creedmoor; Durham; Goose Creek; Monroe; Abbeville, Ala.; Andalusia, Ala.; Ariton, Ala.; Banks, Ala.; Brantley, Ala.; Brundidge, Ala.; Clio, Ala.; Columbia, Ala.; Daleville, Ala.; Dothan, Ala.; Dozier, Ala.; Echo, Ala.; Elba, Ala.; Enterprise, Ala.; Forest Home, Ala.; Gantt, Ala.; Geneva, Ala.; Georgiana, Ala.; Greenville, Ala.; Hartfort, Ala.; Headland, Ala.; Kinston, Ala.; Louisville, Ala.; Luverne, Ala.; McKenzie, Ala.; Midland City, Ala.; New Brockton, Ala.; Newton, Ala.; New Ville, Ala.; Opp, Ala.; Ozark, Ala.; Red Level, Ala.; Samson, Ala.; Scottsboro, Ala.; Section, Ala.; Skyline, Ala.; Slocomb, Ala.; Wicksburg, Ala.; Abbeville, Ga.; Adel, Ga.; Alapaha, Ga.; Ashburn, Ga.; Barwick, Ga.; Berlin, Ga.; Bluffton, Ga.; Boston, Ga.; Broxton, Ga.; Buena Vista, Ga.; Byromville, Ga.; Canton, Ga.; Carnesville, Ga.; Chatsworth, Ga., Cohutta, Ga.; Coolidge, Ga.; Cuthbert, Ga.; Dalton, Ga., Dawson, Ga.; Doerun, Ga.; Douglas, Ga.; Eastanollee, Ga.; Edison, Ga.; Ellaville, Ga.; Enigma, Ga.; Fitzgerald, Ga., Fort Gaines, Ga.; Funston, Ga.; Hahira, Ga.; Ideal, Ga.; Irwinville, Ga.; Jacksonville, Ga.; Jasper, Ga.; Lakeland, Ga.; Lavonia, Ga.; Lyerly, Ga.; McRae, Ga.; Manchester, Ga.; Marshallville, Ga.; Meigs, Ga.; Menlo, Ga.; Milledgeville, Ga.; Monroe, Ga.; Montezuma, Ga.; Morgan, Ga.; Morven, Ga.; Moultrie, Ga.; Mt. Vernon, Ga.; Nashville, Ga.; Norman Park, Ga.; Ocilla, Ga.; Parrott, Ga.; Pavo, Ga.; Perry, Ga.; Preston, Ga.; Quitman, Ga.; Ray City, Ga.; Sasser, Ga.; Shellman, Ga.; Summerville, Ga.; Toccoa, Ga.; Trion, Ga.; Tunnel Hill, Ga.; Unadilla, Ga.; Warm Springs, Ga.; Winder, Ga.; Woodland, Ga.; Abbeville, S.C.; Andrews, S.C.; Bishipville, S.C.; Calhoun Falls, S.C.; Conway, S.C.; Ehrhardt, S.C.; Fairfax, S.C.; Georgetown, S.C.; Hemingway, S.C.; Hollywood, S.C.; Johnsonville, S.C.; Kingstree, S.C.; Lake City, S.C.; Lamar, S.C.; Laurens, S.C.; McCormick, S.C.; Manning, S.C.; Myrtle Bch., S.C.; North Myrtle Beach, S.C.; Olanta, S.C.; Olar, S.C.; Pamplico, S.C.; Pawleys Island, S.C.; Shawview Hts., S.C.; Summerton, S.C.; Sumter, S.C.; Walterboro, S.C.; Winnsboro, S.C.; Woodruff, S.C.; Yemassee, S.C.; McMinnville, Tenn.; Cookeville, Tenn.; Crossville, Tenn.; Dresden, Tenn.; Latham, Tenn.; Martin, Tenn.; Monterey, Tenn.; Palmerville, Tenn.; Pleasant Hill, Tenn.; Sharon, Tenn.; Sidonia, Tenn.; Sparta, Tenn.; Tansi, Tenn.; Big Prater, Va.; Big Rock, Va.; Bluefield, Va.; Dwight, Va.; Gore, Va.; Grundy, Va.; Hurley, Va.; Jewell Ridge, Va.; Maxie, Va.; Oakwood, Va.; Pocahontas, Va.; Richlands, Va.; Rocky Gap, Va.; Tazewell, Va.; Anawalt, W.Va.; Athens, W.Va.; Augusta, W.Va.; Bluefield, W.Va.; Bluewell, W.Va.; Bramwell, W.Va.; Burlington, W.Va.; Capon-Bridge, W.Va.; Charles Town, W.Va.; Coalwood, W.Va.; Davy, W.Va.; Ft. Ashby, W.Va.; Gary, W.Va.; Harpers Ferry, W.Va.; Kimball, W.Va.; Levels, W.Va.; Matoaka, W.Va.; Maybeury, W.Va.; Maysville, W.Va.; Moorefield, W.Va.; Northfork, W.Va.; Oakvale, W.Va.; Paw Paw, W.Va.; Petersburg, W.Va.; Princeton, W.Va.; Romney, W.Va.; Shepherdstown, W.Va.; Wardensville, W.Va.; Welch, W.Va.
Personnel: D. G. Prigmore, Pres.; W. A. Bowden, V.P.-Mktg. & Customer Services; C. E. Brown, V.P.-Network Engr. & Construction; J. L. Austin, Treas.; H. D. Todd, V.P.-Finance; Dale E. Sporleder, Vice Pres., Gen. Counsel & Sec.; D. L. Golombisky, Network Engr. Dir.; D. R. Berendsen, Service Dir.
Telephone Data: Tot. tels. 968,106; Bus. tels. 260,750; Bus. lines 120,704; Res. main sta. 459,139; Res. ext. 248,217; Coin 6896; Mobile 226.
Data Sets: Co.-owned 2342.
Key Systems: No. telco-owned 15,336.
PBX's, PABX's: No. telco-owned, below 100 lines 679; No. telco-owned, betw. 100 & 499 lines 312; No. telco-owned, 500 lines and above 36.
Plant Data: Aerial cable 21,471 sh. mi.; Underground cable (duct) 693 sh. mi.; Buried cable 18,114 sh. mi.; Open wire, conductor (pairs) 8668 mi.; Aerial in cable 1,784,096 cond. mi.; Underground wire (duct) 491,936 cond. mi.; Buried wire 755,455 cond. mi.; Drop wire, pair mi. 20,586; Mi. coaxial cable, voice & video (non-CATV) 83; Pole lines 5665 mi.; Underground conduit tr. mi. 233; Duct mi. 1502; Tel. toll carrier, 31,500 ch.; Tel. exch. carrier, 28,354 ch.; Tel. sta. (or subscriber) carrier 29,827 ch.; Microwave "hops" 37; Microwave 343,407 ch. mi.
Purchasing Responsibility: Jack Heape, Network Construction & Supply Dir.
Annual Operating Revenues: 1980, $300,814,737; 1981, $336,092,322.
Total Plant Investment: $976,173,709.
Construction Budgets: 1981, $114,229,000; 1982, $135,211,000; 1983, $136,438,000.

EAST BEND (2456 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

EDEN (16,042 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

EDENTON (6603 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ELIZABETH CITY (17,314 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ELIZABETHTOWN (5783 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ELKIN (8129 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

10 **ELLERBE** (2003 D 110 ES ADO). Ellerbe Telephone Co., 105 S. 2nd St. 28338. Tel. (919) 652-2221.
Exchanges: Ellerbe.
Personnel: J. M. Bennett, Ch. of Bd. & Pres.; T. P. Bennett, Exec. V.P. & V.P.-Oper.; Marion C. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 2113; Bus. tels. 121; Bus. lines 1600; Res. main sta. 1164; Res. ext. 551; Coin 13.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 121.
Plant Data: Buried cable 296 sh. mi.; Drop wire, pair mi. 107; Tel. toll carrier, 60 ch.; 600 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: J. M. Bennett, Gen. Mgr. & Pres.
Annual Operating Revenues: 1979, $355,163; 1980, $436,012.
Total Plant Investment: $2,013,108.
REA Borrower.
Construction Budgets: 1980, $70,000; 1981, $83,000.

ELM CITY (2109 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENFIELD (3862 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENGELHARD (946 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **FAIR BLUFF** (1496 D CDO). Service Tel. Co., 100 Academy St. 28439. Tel. (919) 649-7300. Operating HQ: TDS/SE, P. O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Fair Bluff.
Personnel: Joseph E. Hicks, Pres.; Lucille K. Cutrell, V.P.-Gen. Mgr.; William E. Pace, Treas.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 1496; Bus. tels. 279; Bus. lines 138; Res. main sta. 708; Res. ext. 508; Coin 1.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 4.
Plant Data: Aerial cable 5.9 sh. mi.; Underground cable (duct) 16 sh. mi.; Buried cable 65.1 sh. mi.
Purchasing Responsibility: Telephone Systems Service, Inc., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $254,117; 1981, $267,562.
Total Plant Investment: $1,075,909.
REA Borrower.
Construction Budgets: 1981, $43,760; 1982, $149,999; 1983, $44,400.

FAISON (1317 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FARMER (852 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

FARMVILLE (5636 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FAYETTEVILLE (143,916 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

FONTANA (354 D CDO). Westco Telephone Co., (See Weaverville).

FORBUSH (1990 D 300 ES CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

FOUNTAIN (817 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FOUR OAKS (1999 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FRANKLIN (10,578 D 322 ES ADO). Western Carolina Tel. Co., (See Weaverville).

FRANKLINTON (2713 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FREMONT (3930 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FUGUAY-VARINA (8394 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GARDEN CITY (1561 D 28 ES CDO). Westco Telephone Co., (See Weaverville).

GARLAND (862 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GATESVILLE (2335 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GIBSONVILLE (4135 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GLADE CREEK (878 D 41 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

GLENWOOD-PROVIDENCE (1927 D 3 ES CDO). Westco Telephone Co., (See Weaverville).

GOLDSTON (871 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GOOSE CREEK (2167 D ADO). General Tel. Co. of the S. E., (See Durham).

GRANITE FALLS (5715 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

GRANITE QUARRY (7599 D ADO). Mid-Carolina Telephone Co., (See Matthews).

GREEN CREEK (1226 D CDO). Mid-Carolina Telephone Co., (See Matthews).

GREENVILLE (47,445 D 3323 ES ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

GRIFTON (2866 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GUNTERTOWN (529 D 12 ES CDO). Westco Telephone Co., (See Weaverville).

HALIFAX (1201 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAMILTON (1472 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HARMONY (1960 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

HARRELLS (1904 D CDO). Star Telephone Membership Corp., (See Clinton).

HARRISBURG (3105 D ADO). The Concord Telephone Co., (See Concord).

HAVELOCK (10,723 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAYESVILLE (3102 D CDO). Westco Telephone Co., (See Weaverville).

HAYS (1894 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HEMBY BRIDGE (3306 D ADO). Mid-Carolina Telephone Co., (See Matthews).

HENDERSON (24,288 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

HERRING (3191 ES CDO). Star Telephone Membership Corp., (See Clinton).

HERTFORD (3176 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **HICKORY** (39,081 D ADO TC). Central Telephone Co.-North Carolina Div., 120 4th St. S. W., P. O. Box

2308. 28601. Tel. (704) 328-0101. Operating HQ: 5725 E. River Rd., Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Asheboro; Bethlehem; Biscoe; Boonville; Candor; Catawba; Danbury; Dobson; Eden; Elkin; Granite Falls; Hays; Hickory; Hildebran; Hillsborough; Madison; Mocksville; Mount Airy; Mount Gilead; Mountain View; Mulberry; N. Wilkesboro; Pilot Mountain; Prospect Hill; Quaker Gap; Ramseur; Roaring Gap; Roxboro; Sandy Ridge; Seagrove; Sherrills Ford; State Road; Stoneville; Timberlake; Troy; Valdese; Walkertown; Walnut Cove; West End; West Jefferson; Yadkinville; Yanceyville.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group V.P.-Tel. Oper.; G. B. Kemple, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres.-Controller.
Telephone Data: Tot. tels. 241,566; Bus. tels. 57,101; Res. main sta. 121,726; Res. ext. 62,739; Coin 1427; Mobile 140.
Data Sets: Co.-owned 155; Sub-owned 209.
Key Systems: No. telco-owned 2170; Total tel. on key sys. 14,730; No. lines to sub-owned key sys. 1303.
PBX's, PABX's: No. telco-owned, below 100 lines 93; Total tel. on lines 4529; No. telco-owned, betw. 100 & 499 lines 189; Total tel. on lines 14,381; No. telco-owned, 500 lines and above 1; Total tel. on lines 544; No. sub-owned PABX's 29; No. trunks serv. sub-owned PABX's 216; No. of phones on sub-owned PABX's 2578.
Plant Data: Aerial cable 3097.89 sh. mi.; Underground cable (duct) 203.74 sh. mi.; Buried cable 6804.92 sh. mi.; Open wire, conductor (pairs) 15,666.73 mi.; Aerial in cable 812,796.59 cond. mi.; Underground wire (duct) 309,857.07 cond. mi.; Buried wire 738,214.88 cond. mi.; Drop wire, pair mi. 71.60; Pole lines 2828.82 mi.; Underground conduit tr. mi. 66.35; Duct mi. 444.48; Tel. toll carrier, 4493 ch.; 1939.41 rt. mi.; Tel. exch. carrier, 3563 ch.; 710.84 rt. mi.; Tel. sta. (or subscriber) carrier 768 ch.; 180.96 rt. mi.; Microwave "hops" 2; Microwave 5722 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1979, $63,654,000; 1980, $67,348,000.
Total Plant Investment: $209,858,675.
Construction Budgets: 1980, $18,411,000; 1981, $17,921,300; 1982, $18,773,800.

HIGH FALLS (1553 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

1 **HIGH POINT** (86,084 D ADO TC). North State Telephone Co., 111 N. Main St. 27261. Tel. (919) 885-5121.
Exchanges: High Point; Randleman; Thomasville.
Personnel: Royster M. Tucker, Jr., Ch. of Bd. & Pres.; J. Patrick Harman, V.P.-Oper. & Planning; Hardy D. Dudley, Vice Pres. & Sec.-Treas.; Richard B. Sossaman, Asst. V.P.-Engr. & Inside Plt.; W. C. Koontz, Jr., Asst. V.P.-Outside Plt. Oper.
Telephone Data: Tot. tels. 114,752; Bus. tels. 28,985; Res. main sta. 51,955; Res. ext. 33,812; Coin 530; Mobile 65.
Data Sets: Sub-owned 160.
Plant Data: Aerial cable 1679 sh. mi.; Underground cable (duct) 62 sh. mi.; Buried cable 144 sh. mi.; Open wire, conductor (pairs) 10,141 mi.; Aerial in cable 548,486 cond. mi.; Underground wire (duct) 126,653 cond. mi.; Buried wire 16,878 cond. mi.; Pole lines 939 mi.; Underground conduit tr. mi. 30; Duct mi. 127; Tel. toll carrier, 2400 ch.; 65 rt. mi.; Tel. exch. carrier, 1536 ch.; 64 rt. mi.; Tel. sta. (or subscriber) carrier 573 ch.; 494 rt. mi.; Microwave "hops" 1.
Purchasing Responsibility: Richard B. Sossaman, Asst. V.P.-Engr. & Inside Plt. W. C. Koontz, Jr., Asst. V.P.-Outside Plt. Oper.
Annual Operating Revenues: 1980, $20,500,000; 1981, $22,600,000.
Total Plant Investment: $67,950,000.
Construction Budgets: 1981, $5,800,000; 1982, $5,100,000; 1983, $5,100,000.

HIGHLANDS (3834 D 112 ES CDO). Western Carolina Tel. Co., (See Weaverville).

HILDEBRAN (3846 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HILLSBOROUGH (7230 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HOLDEN BEACH (3052 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

HOLLY RIDGE (1063 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HOT SPRINGS (825 D 1 ES CDO). Westco Telephone Co., (See Weaverville).

IJAMES (1757 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

INDIAN TRAIL (3526 D CDO ADO). Mid-Carolina Telephone Co., (See Matthews).

JACKSON (1326 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

JACKSON CREEK (483 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

JACKSONVILLE (27,286 D 14,841 ES ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KANNAPOLIS (23,848 D ADO). The C[illegible]cord Telephone Co., (See Concord).

KELLY (1083 D CDO). Star Telephone Membership Corp., (See Clinton).

KENANSVILLE (2496 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

KENLY (4693 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KERNERSVILLE (13,723 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KILL DEVIL HILLS (7611 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

KING (7272 D ADO). Mid-Carolina Telephone Co., (See Matthews).

KINSTON (35,067 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KNOTTS ISLAND (465 D 71 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville, Va.)

LAGRANGE (3679 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LAKE TOXAWAY (1259 D CDO). Citizens Telephone Co., (See Brevard).

LAKE WACCAMAW (2102 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LANSING (2014 D 153 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

LAUREL HILL (1764 D ADO). Mid-Carolina Telephone Co., (See Matthews).

LEVEL CROSS (2267 D 693 ES CDO). Surry Telephone Membership Corp., (See Dobson).

LEWISTON (1420 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LEWISVILLE (5048 D CDO). Mid-Carolina Telephone Co., (See Matthews).

5 **LEXINGTON** (25,069 D ADO TC). Lexington Telephone Co., 200 N. State St. 27292. Tel. (704) 249-9901.
Exchanges: Lexington; Southmont; Welcome.
Personnel: William C. Harris, Ch. of Bd., Pres. & Gen. Mgr.; Robbins Tilden, Vice Pres.; Charles D. Harris, Vice Pres., Sec.-Treas. & Comp.; Richard D. Reese, Asst. Gen. Mgr.; Stephen Richardson, Outside Plt. Engr.
Telephone Data: Tot. tels. 29,873; Bus. tels. 7141; Bus. lines 2729; Res. main sta. 15,701; Res. ext. 7031; Coin 105.
Key Systems: No. telco-owned 176; Total tel. on key sys. 1359; No. lines to sub-owned key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 290; No. telco-owned, betw. 100 & 499 lines 21; Total tel. on lines 1243; No. telco-owned, 500 lines and above 4; Total tel. on lines 781; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 21.
Plant Data: Aerial cable 563.87 sh. mi.; Underground cable (duct) 7.774 sh. mi.; Buried cable 295.26 sh. mi.; Open wire, conductor (pairs) 2321.36 mi.; Aerial in cable 56,983.26 cond. mi.; Underground wire (duct) 6454.65 cond. mi.; Buried wire 27,343.59 cond. mi.; Pole lines 242 mi.; Underground conduit tr. mi. 3.4; Duct mi. 15.44; Tel. toll carrier, 870 ch.; 6906 rt. mi.; Tel. exch. carrier, 590 ch.; 3700 rt. mi.; Tel. sta. (or subscriber) carrier 132 ch.; 436 rt. mi.
Annual Operating Revenues: 1980, $5,880,550; 1981, $6,400,000.
Total Plant Investment: $22,000,000.
Construction Budgets: 1981, $1,556,440; 1982, $1,599,914.

9 **LEXINGTON** Piedmont Telephone Membership Corporation, Rt. 3, Box 2. 27292. Tel. (704) 787-5433. (Does not serve this city.)
Exchanges: Churchland; Reeds.
Personnel: Grady L. Leonard, Pres. of Bd. & Pres.; Herman C. Orrell, Vice Pres.; Elbert R. Parrell, Gen. Mgr.; Jerry B. Grimes, Sec.-Treas.; Betty D. Myers, Bookkeeper.
Telephone Data: Tot. tels. 2707; Bus. tels. 142; Bus. lines 1940; Res. main sta. 1648; Res. ext. 911; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 27.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 148 sh. mi.; Tel. toll carrier, 38 ch.; 1 rt. mi.; Tel. exch. carrier, 38 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 259 ch.
Purchasing Responsibility: Elbert R. Parrell, Mgr.
Annual Operating Revenues: 1980, $308,892; 1981, $314,842.
Total Plant Investment: $1,849,180.
REA Borrower.
Construction Budgets: 1981, $105,576; 1982, $105,000; 1983, $125,000.

9 **LIBERTY** (2494 D 1181 ES CDO). Randolph Tel. Co., Inc., 211 W. Swannanoa Ave. 27298. Tel. (919) 622-9011.
Exchanges: Liberty.
Personnel: W. M. Fitzgerald, Pres. & Gen. Mgr.; Alan R. Martin, Treas.; Esther M. Fitzgerald, Sec.; Charles M. Hicks, Plt. Supt.
Telephone Data: Tot. tels. 3675; Bus. tels. 710; Bus. lines 335; Res. main sta. 2085; Res. ext. 2965; Coin 18.
Key Systems: No. telco-owned 61; Total tel. on key sys. 268; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 72.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 323 sh. mi.; Open wire, conductor (pairs) 39 mi.; Aerial in cable 13,285 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 19,365 cond. mi.; Pole lines 235 mi.; Tel. toll carrier, 86 ch.; 6 rt. mi.; Tel. exch. carrier, 176 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 19 ch.; 7 rt. mi.
Purchasing Responsibility: Alan R. Martin, Asst. Mgr.; Bobby R. Williams, Purch. Agent.
Annual Operating Revenues: 1980, $669,000; 1981, $709,942.
Total Plant Investment: $3,292,886.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $362,038; 1983, $100,000.

LILESVILLE (1454 D CDO). Mid-Carolina Telephone Co., (See Matthews).

LILLINGTON (7934 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LISBON (1993 D CDO). Star Telephone Membership Corp., (See Clinton).

LITTLETON (3830 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LOMAX (2639 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

LONGWOOD (1638 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

LOUISBURG (7337 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LUCAMA (1834 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MADISON (9033 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MAMIE (853 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MANTEO (3884 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MARION (9845 D 962 ES ADO). Western Carolina Tel. Co., (See Weaverville).

MARS HILL (3368 D 19 ES CDO). Westco Telephone Co., (See Weaverville).

MARSHALL (2055 D CDO). Westco Telephone Co., (See Weaverville).

MARSHALLBERG (1143 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MARSHVILLE (3416 D ADO TC). Mid-Carolina Telephone Co., (See Matthews).

1 **MATTHEWS** (13,056 D ADO). Mid-Carolina Telephone Co., P. O. Box 625, 600 Highway 51. 28105. Tel. (704) 847-6911. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ansonville; Columbus; Denton; Granite Quarry; Green Creek; Hemby Bridge; Indian Trail; King; Laurel Hill; Lewisville; Lilesville; Marshville; Matthews; Mooresville; Morven; New Salem; Norwood; Old Town; Peachland-Polkton; Pinebluff; Rural Hall; Stanleyville; Tryon; Wadesboro; Waxhaw; Wingate; Campobello, S.C.; Landrum, S.C.
Personnel: J. Lee Keiger, Jr., Ch. of Bd.; Archie A. Thomas, Pres. & Gen. Mgr.; Norman R. Weston, Vice Pres.; Baxter M. Morgan, Vice Pres.; P. L. Hamrick, Vice Pres.; Frank E. Via, Vice Pres.; Franklin D. Rowan, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 117,554; Bus. tels. 18,222; Bus. lines 8040; Res. main sta. 61,160; Res. ext. 38,112; Coin 398; Mobile 10.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 712; Total tel. on key sys. 2131.
PBX's, PABX's: No. telco-owned, below 100 lines 51; No. telco-owned, betw. 100 & 499 lines 14; No. telco-owned, 500 lines and above 1; Total tel. on lines 4183.
Plant Data: Aerial cable 2569 sh. mi.; Underground cable (duct) 36.2 sh. mi.; Buried cable 2678 sh. mi.; Open wire, conductor (pairs) 3610 mi.; Aerial in cable 386,253 cond. mi.; Buried wire 239 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 16.2; Pole lines 1301 mi.; Underground conduit tr. mi. 18.1; Duct mi. 109.3; Tel. toll carrier, 23,513 ch.; Microwave "hops" 2.
Purchasing Responsibility: A. A. Thomas, Area Customer Svc. Mgr., NC/SC; Dave Parker, Staff Purch.; P. L. Hamrick, Area Customer Svc. Supr./N.C.; Frank E. Via, Baxter Morgan, & John C. Neill, Local Customer Svc. Mgrs.; Jerry Covil, Area Serv. Mgr.
Annual Operating Revenues: 1980, $23,013,418; 1981, $24,013,028.
Total Plant Investment: $97,265,208.
REA Borrower.
Construction Budgets: 1981, $16,368,000; 1982, $13,683,000; 1983, $18,400,000.

MAXTON (3228 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MAYSVILLE (1459 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

8 **MEBANE** (7219 D CDO). Mebane Home Telephone Co., 114 W. Center St. 27302. Tel. (919) 563-9111.
Exchanges: Mebane.

Personnel: W. R. Hupman, Pres. & Gen. Mgr.; S. M. Hupman, Jr., Sec.-Treas.; Hugh M. Hupman, Sec.
Telephone Data: Tot. tels. 7219; Bus. tels. 629; Bus. lines 551; Res. main sta. 3868; Res. ext. 1902; Coin 47.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 73; Total tel. on key sys. 386.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 181.
Plant Data: Aerial cable 130 sh. mi.; Underground cable (duct) 18.05 sh. mi.; Buried cable 300 sh. mi.; Pole lines 186 mi.; Duct mi. 24.52; Tel. toll carrier, 168 ch.; 3.1 rt. mi.; Tel. exch. carrier, 72 ch.; 3.1 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 56 rt. mi.
Purchasing Responsibility: W. R. Hupman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,579,093; 1981, $2,000,000.
Total Plant Investment: $4,084,576.95.
REA Borrower.

MICAVILLE (1914 D 12 ES CDO). Westco Telephone Co., (See Weaverville).

MOCKSVILLE (4065 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MONROE (20,654 D ADO). General Tel. Co. of the S. E., (See Durham).

MOORESVILLE (13,239 D ADO). Mid-Carolina Telephone Co., (See Matthews).

MOREHEAD CITY (15,429 D 1537 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MORVEN (1135 D CDO). Mid-Carolina Telephone Co., (See Matthews).

MOSS HILL (1149 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MOUNT AIRY (15,834 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

MOUNT GILEAD (2456 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MT. PLEASANT (2368 D CDO). The Concord Telephone Co., (See Concord).

MOUNTAIN VIEW (2297 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MOYOCK (2676 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MULBERRY (1628 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MURFREESBORO (4016 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MURPHY (6082 D ADO). Westco Telephone Co., (See Weaverville).

NASHVILLE (5811 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NATHANS CREEK (2016 D 291 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

NEW BERN (30,458 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

NEW HOPE (513 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

NEW LONDON (3125 D CDO). The Concord Telephone Co., (See Concord).

NEW SALEM (824 D CDO). Mid-Carolina Telephone Co., (See Matthews).

NEWPORT (3037 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NEWTON GROVE (2085 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NORLINA (2518 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

N. WILKESBORO (15,658 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

NORWOOD (3264 D ADO). Mid-Carolina Telephone Co., (See Matthews).

OAKBORO (2796 D CDO). The Concord Telephone Co., (See Concord).

OCRACOKE (502 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OLD FORT (2374 D 35 ES CDO). Western Carolina Tel. Co., (See Weaverville).

OLD TOWN (12,916 D ADO). Mid-Carolina Telephone Co., (See Matthews).

OLIVIA (4109 D CDO). Heins Tel. Co., Inc., (See Sanford).

ORIENTAL (2245 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OXFORD (11,561 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PARKTON (1013 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PEACHLAND-POLKTON (1592 D CDO). Mid-Carolina Telephone Co., (See Matthews).

PIKE ROAD (532 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

PILOT MOUNTAIN (2440 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

PINEBLUFF (1893 D CDO). Mid-Carolina Telephone Co., (See Matthews).

PINEHURST (6881 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOPS (3172 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOWN (1499 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

10 **PINEVILLE** (2028 D). Pineville Telephone Co., 200-208 Dover St. 28134. Tel. (704) 889-2001.
Exchanges: Pineville.
Personnel: Charles R. Yandell, Ch. of Bd.; Jack G. Crump, Treas.; Jackie Jennings, Sec.; David T. Parks, Plt. Supt.
Telephone Data: Tot. tels. 2028; Bus. tels. 617; Bus. lines 250; Res. main sta. 653; Res. ext. 390; Coin 16.
Data Sets: Co.-owned 8; Sub-owned 4.
Key Systems: No. telco-owned 30.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 293; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 50 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 15 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 14 ch.; 4 rt. mi.
Purchasing Responsibility: Jack C. Crump.
Total Plant Investment: $1,175,223.
Construction Budgets: 1981, $60,000; 1982, $11,300.

PINEYWOODS (922 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINK HILL (2570 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PISGAH (525 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

PISGAN FOREST (3177 D CDO). Citizens Telephone Co., (See Brevard).

PITTSBORO (5412 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PLYMOUTH (7868 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

POLLOCKSVILLE (1206 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PRINCETON (1443 ES CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PROSPECT HILL (530 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

QUAKER GAP (850 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

RAEFORD (7670 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

RAMSEUR (3045 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

RANDLEMAN (5509 D ADO). North State Telephone Co., (See High Point).

RED BRUSH (952 D 366 ES CDO). Surry Telephone Membership Corp., (See Dobson).

RED SPRINGS (4968 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

REEDS (1905 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

RICH SQUARE (1577 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RICHLANDS (4687 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROANOKE RAPIDS (17,043 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROARING GAP (773 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROBBINS (2225 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROBBINSVILLE (3150 D CDO). Westco Telephone Co., (See Weaverville).

ROBERSONVILLE (2923 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROCKY MOUNT (53,565 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSE HILL (3288 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSEBORO (2741 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSMAN (1388 D CDO). Citizens Telephone Co., (See Brevard).

ROXBORO (13,560 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROXOBEL (557 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RURAL HALL (4492 D ADO). Mid-Carolina Telephone Co., (See Matthews).

ST. PAULS (3012 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **SALUDA** (1365 D CDO). Saluda Mtn. Tel. Co., Church St. 28773. Tel. (704) 749-3601.
Exchanges: Saluda.
Personnel: Edwin C. Leland, Pres.; E. Cater Leland, Jr., Ch. Engr.
Telephone Data: Tot. tels. 1365; Bus. tels. 141; Bus. lines 82; Res. main sta. 825; Res. ext. 393; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 27.
Plant Data: Tel. toll carrier, 96 ch.; 520 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 90 rt. mi.
Annual Operating Revenues: 1981, $170,000.
Total Plant Investment: $575,244.29.

SANDY RIDGE (1114 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

4 **SANFORD** (24,427 D TC). Heins Tel. Co., Inc., 106 Gordon St., P. O. Box 1209. 27330. Tel. (919) 775-7123. Affiliation: The Heins Company, 106 Gordon St., Sanford, N.C. 27330.
Exchanges: Broadway; Olivia; Sanford.
Personnel: James E. Heins, Ch. of Bd., Pres. & Gen. Mgr.; Guy Warrick, V.P.-Oper.; L. Chandler Heins, V.P.-Service Supr.; Walter L. Drury, V.P.-Admin., Treas. & Comp.; W. W. Lawrence, Sec., V.P.-Corporate Planning; Harry P. Osborn, Central Off. Equip. Engr.; Johnny Hunter, Outside Plt. Engr. & Construction Supr.
Telephone Data: Tot. tels. 31,263; Bus. tels. 2836; Bus. lines 1578; Res. main sta. 14,737; Res. ext. 8556; Coin 186; Mobile 22.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 358; Total tel. on key sys. 2435; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 651; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 1263; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 38; No. of phones on sub-owned PABX's 395.
Plant Data: Aerial cable 243 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 1294 sh. mi.; Open wire, conductor (pairs) 11 mi.; Aerial in cable 38,642 cond. mi.; Underground wire (duct) 62,717 cond. mi.; Buried wire 189,319 cond. mi.; Drop wire, pair mi. 1120; Pole lines 225 mi.; Underground conduit tr. mi. 6.9; Duct mi. 52.11; Tel. toll carrier, 332 ch.; 10.8 rt. mi.; Tel. exch. carrier, 346 ch.; 19.8 rt. mi.; Tel. sta. (or subscriber) carrier 432 ch.; 31 rt. mi.; Microwave "hops" 1; Microwave 1090 ch. mi.
Purchasing Responsibility: James E. Heins, Pres. & Gen. Mgr.; B. P. Williamson, Purchasing Mgr.
Annual Operating Revenues: 1980, $7,408,000; 1981, $8,100,000.
Total Plant Investment: $25,280,606.
REA Borrower.
Construction Budgets: 1981, $1,250,000; 1982, $3,000,000; 1983, $2,250,000.

SCOTLAND NECK (4258 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SCOTTVILLE (617 D 41 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SEABOARD (941 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SEAGROVE (847 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SEVIER (1441 D 27 ES CDO). Westco Telephone Co., (See Weaverville).

6 **SHALLOTTE** (3519 D CDO). Atlantic Telephone Membership Corporation, P. O. Box 378, Hwy. 130. 28459. Tel. (919) 754-4311.
Exchanges: Boiling Spring Lakes; Bolivia; Calabash-Seaside; Holden Beach; Longwood; Shallotte.
Personnel: H. Foster Mintz, Pres.; Elbert I. Pigott, Vice Pres.; J. C. Stanaland, Sec.-Treas.; W. E. Bellamy, Jr., Gen. Mgr.; J. P. Burkett, P.E., Sr. Staff Engr.; Russell D. Price, Commercial Mgr.; D. M. Huddle, Co. Supr.; W. P. Woodard, Purch. Agent; J. Malcolm Grissett, O.P. Mgr.; A. J. Canady, O.P. Engr.
Telephone Data: Tot. tels. 14,023; Bus. tels. 2300; Bus. lines 960; Res. main sta. 8173; Res. ext. 3467; Coin 56.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 74; Total tel. on key sys. 385.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 2.5 sh. mi.; Buried cable 1070 sh. mi.; Pole lines 49 mi.; Underground conduit tr. mi. 2.5; Duct mi. 12; Tel. toll carrier, 504 ch.; 63 rt. mi.; Tel. exch. carrier, 720 ch.; 51 rt. mi.; Tel. sta. (or subscriber) carrier 344 ch.
Purchasing Responsibility: William Percy Woodard, Purch. Agent.
REA Borrower.

SHERRILLS FORD (1137 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SHILOH (1016 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SHOALS (835 D 263 ES CDO). Surry Telephone Membership Corp., (See Dobson).

SIDNEY (1494 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

SILER CITY (7814 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SIX RUNS (1390 D CDO). Star Telephone Membership Corp., (See Clinton).

SMITHFIELD (14,364 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNEADS FERRY (1423 ES CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNOW HILL (5349 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH MILLS (1797 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH RIVER (1396 D CDO). Star Telephone Membership Corp., (See Clinton).

SOUTHERN PINES (10,738 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTHMONT (1889 D CDO). Lexington Telephone Co., (See Lexington).

SPARTA (3350 D 401 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SPRING HOPE (3219 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

STANLEYVILLE (2092 D CDO). Mid-Carolina Telephone Co., (See Matthews).

STANTONSBURG (1879 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

STATE ROAD (1325 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

STONEVILLE (1991 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SUGAR GROVE (2844 D 544 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SUIT (849 D 1 ES CDO). Westco Telephone Co., (See Weaverville).

SUNBURY (1244 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANQUARTER (1362 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANSBORO (5639 D 1643 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SYLVA (6761 D 263 ES ADO TC). Western Carolina Tel. Co., (See Weaverville).

TABOR CITY (4389 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **TARBORO** (16,181 D ADO). Carolina Telephone & Telegraph Co., 720 Western Blvd. 27886. Tel. (919) 823-9900. Affiliation: United Telecommunications, Inc.

Exchanges: Ahoskie; Angier; Atlantic; Aulander; Aurora; Ayden; Bailey; Bath; Bayboro; Beaufort; Belhaven; Benson; Bethel; Beulaville; Bladenboro; Bonlee; Buxton; Carthage; Centerville; Chadborun; Clarkton; Clayton; Clinton; Coinjock; Colerain; Columbia; Conway; Creswell; Dunn; Edenton; Elizabeth City; Elizabethtown; Elm City; Enfield; Engelhard; Faison; Farmville; Fayetteville; Fountain; Four Oaks; Franklinton; Fremont; Fuguay-Varina; Garland; Gatesville; Gibsonville; Goldston; Greenville; Grifton; Halifax; Hamilton; Havelock; Henderson; Hertford; Holly Ridge; Jackson; Jacksonville; Kenansville; Kenly; Kernersville; Kill Devil Hills; Kinston; LaGrange; Lake Waccamaw; Lewiston; Lillington; Littleton; Louisburg; Lucama; Mamie; Manteo; Marshallberg; Maxton; Maysville; Morehead City; Moss Hill; Moyock; Murfreesboro; Nashville; New Bern; Newport; Newton Grove; Norlina; Ocracoke; Oriental; Oxford; Parkton; Pinehurst; Pinetops; Pineywoods; Pink Hill; Pittsboro; Plymouth; Pollocksville; Princeton; Raeford; Red Springs; Rich Square; Richlands; Roanoke Rapids; Robbins; Robersonville; Rocky Mount; Rose Hill; Roseboro; Roxobel; Shiloh; Siler City; St. Pauls; Scotland Neck; Seaboard; Smithfield; Sneads Ferry; Snow Hill; South Mills; Southern Pines; Spring Hope; Stantonsburg; Sunbury; Swanquarter; Swansboro; Tabor City; Tarboro; Topsail Island; Trenton; Vanceboro; Vass; Wake Forest; Wallace; Warrenton; Warsaw; Washington; Waves; Weeksville; Welch; Weldon; Whispering Pines; Whitakers; Whiteville; Williamston; Wilson; Windsor; Winton; Woodland; Woodville.

Personnel: D. W. Peterson, Pres.; T. P. Williamson, V.P.-Admin.; Jennings B. Teal, V.P.-Oper.; G. W. Lewis, V.P.-Finance; R. D. Sondergard, Controller; W. C. Morris, Jr., Treas.; D. W. Allen, Sec. & Gen. Counsel; T. A Norman, Asst. V.P.-Network Services; K. R. Lamm, Asst. V.P.-Customer Services.

Telephone Data: Tot. tels. 1,000,417; Bus. tels. 291,099; Bus. lines 93,098; Res. main sta. 439,268; Res. ext. 263,106; Coin 6944; Mobile 213.

Plant Data: Aerial cable 8375 sh. mi.; Underground cable (duct) 867 sh. mi.; Buried cable 38,502 sh. mi.; Open wire, conductor (pairs) 2883 mi.; Aerial in cable 2,147,279 cond. mi.; Underground wire (duct) 1,585,379 cond. mi.; Buried wire 4,686,942 cond. mi.; Pole lines 4282.1 mi.; Underground conduit tr. mi. 404; Duct mi. 2704; Tel. toll carrier, 47,264 ch.; 1,647,281.21 rt. mi.; Tel. exch. carrier, 6885 ch.; 91,979.41 rt. mi.; Tel. sta. (or subscriber) carrier 14,060 ch.; Microwave "hope" 92; Microwave 3206.76 ch. mi.

Purchasing Responsibility: Janie Harrell, Purch. Agent.

Annual Operating Revenues: 1980, $303,692,871; 1981, $352,604,000.

Total Plant Investment: $958,587,023.

Construction Budgets: 1981, $102,427,000; 1982, $104,361,000; 1983, $116,333,000.

THOMASVILLE (23,159 D ADO). North State Telephone Co., (See High Point).

TIMBERLAKE (1619 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TOPSAIL ISLAND (1878 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

TRENTON (1426 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

TROY (3870 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TRYON (3801 D ADO). Mid-Carolina Telephone Co., (See Matthews).

UNION GROVE (991 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

VALDESE (6338 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

VANCEBORO (2451 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

VASS (2227 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WADESBORO (6731 D ADO). Mid-Carolina Telephone Co., (See Matthews).

WAGRAM (1304 D CDO). Sandhill Telephone Co., (See Aberdeen).

WAKE FOREST (8559 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALKERTOWN (3917 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

WALLACE (7184 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALNUT COVE (2961 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

WARRENTON (4633 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WARSAW (3480 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WASHINGTON (18,146 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WATAUGA (2309 D 538 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

WAVES (303 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WAXHAW (3789 D ADO). Mid-Carolina Telephone Co., (See Matthews).

4 **WEAVERVILLE** Westco Telephone Co., 15 S. Main St. 28787. Tel. (704) 645-3021. (Does not serve this city.) Operating HQ: 2700 Cumberland Pkwy. N. W., Suite 440, Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.

Exchanges: Bakersville; Burnsville; Fontana; Garden City; Glenwood-Providence; Guntertown; Hayesville; Hot Springs; Mars Hill; Marshall; Micaville; Murphy; Robbinsville; Sevier; Suit.

Personnel: John A. Feaster, Pres.; David E. Gilpatrick, Vice Pres.; Turner A. Rogers, V.P.-Public Affairs; William A. Yaconis, Treas.; D. E. Nesbitt, Network Design Mgr.; William E. Noyes, Sec.; J. P. McLaughlin, Tel. Svcs. Mgr., E. Dist.; C. O. Stafford, Tel. Svcs. Mgr., W. Dist.

Telephone Data: Tot. tels. 34,399; Bus. tels. 2679; Bus. lines 1661; Res. main sta. 23,345; Res. ext. 4789; Coin 194.

Data Sets: Co.-owned 24.

Key Systems: No. telco-owned 328; Total tel. on key sys. 606.

PBX's, PABX's: No. telco-owned, below 100 lines 21.

Plant Data: Aerial cable 2390.89 sh. mi.; Underground cable (duct) 8.81 sh. mi.; Buried cable 929.17 sh. mi.; Open wire, conductor (pairs) 3599.73 mi.; Aerial in cable 161,099.52 cond. mi.; Underground wire (duct) 5607 cond. mi.; Buried wire 28,742.27 cond. mi.; Drop wire, pair mi. 1101.51; Pole lines 3859.7 mi.; Underground conduit tr. mi. 8; Duct mi. 48; Tel. toll carrier, 1143 ch.; 369.7 rt. mi.; Tel. exch. carrier, 379 ch.; 71 rt. mi.; Tel. sta. (or subscriber) carrier 8817 ch.; 5622 rt. mi.

Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.

Annual Operating Revenues: 1980, $10,723,652; 1981, $12,796,396.

Total Plant Investment: $43,432,023.

REA Borrower.

Construction Budgets: 1981, $3,482,891; 1982, $6,975,107.

3 **WEAVERVILLE** (6910 D 291 ES CDO). Western Carolina Tel. Co., 15 S. Main St. 28787. Tel. (704) 645-3021. Operating HQ: 2700 Cumberland Pkwy. N. W., Suite 440, Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.

Exchanges: Andrews; Bryson; Cashiers; Cherokee; Cullowhee; Franklin; Highlands; Marion; Old Fort; Sylva; Weaverville.

Personnel: John A. Feaster, Pres.; David E. Gilpatrick, Vice Pres.; Turner A. Rogers, V.P.-Public Affairs; William A. Yaconis, Treas.; D. E. Nesbitt, Network Design Mgr.; William E. Noyes, Sec.; J. P. McLaughlin, Tel. Svcs. Mgr., E. Dist.; C. O. Stafford, Tel. Svcs. Mgr., W. Dist.

Telephone Data: Tot. tels. 57,939; Bus. tels. 13,118; Bus. lines 4672; Res. main sta. 35,609; Res. ext. 9212; Coin 494.

Data Sets: Co.-owned 33.

Key Systems: No. telco-owned 521; Total tel. on key sys. 1485.

Plant Data: Aerial cable 2079.99 sh. mi.; Underground cable (duct) 13.85 sh. mi.; Buried cable 1325.13 sh. mi.; Open wire, conductor (pairs) 2331.07 mi.; Aerial in cable 144,512.2 cond. mi.; Underground wire (duct) 13,009.51 cond. mi.; Buried wire 71,013.4 cond. mi.; Drop wire, pair mi. 1797.78; Mi. coaxial cable, voice & video (non-CATV) 14.7; Pole lines 2763.23 mi.; Underground conduit tr. mi. 12.85; Duct mi. 78.05; Tel. toll carrier, 2549 ch.; 560 rt. mi.

Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.

Annual Operating Revenues: 1980, $21,869,938; 1981, $26,603,397.

Total Plant Investment: $75,194,378.

Construction Budgets: 1981, $16,788,747; 1982, $11,131,034.

WEEKSVILLE (1287 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCH (1763 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCOME (2915 D ADO). Lexington Telephone Co., (See Lexington).

WELDON (4068 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WEST END (1630 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **WEST JEFFERSON** Skyline Tel. Memb. Corp., Box 759. 28694. Tel. (919) 246-7141. (Does not serve this city.)

Exchanges: Baldwin; Banner Elk; Beech Mountain; Creston; Glade Creek; Lansing; Nathans Creek; Scottville; Sparta; Sugar Grove; Watauga; Shady Valley, Tenn.

Personnel: Frank James, Pres.; Henry Taylor, Vice Pres.; J. H. McGuire, Gen. Mgr.; Ralph Gwaltney, Treas.; R.C. Mitchell, Sec.; H. G. Davis, Ch. Engr.; Ralph Miller, Plt. Supt.

Telephone Data: Tot. tels. 24,783; Bus. tels. 3615; Bus. lines 1409; Res. main sta. 15,755; Res. ext. 5606; Coin 123.

Data Sets: Co.-owned 6.

Key Systems: No. telco-owned 195; Total tel. on key sys. 918.

PBX's, PAEX's: No. telco-owned, below 100 lines 4; Total tel. on lines 108; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 704; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 106.

Plant Data: Aerial cable 898 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1126 sh. mi.; Tel. toll carrier, 744 ch.; Tel. exch. carrier, 1080 ch.; Tel. sta. (or subscriber) carrier 1534 ch.

Purchasing Responsibility: J. H. McGuire, Gen. Mgr.

Annual Operating Revenues: 1980, $3,847,268.

Total Plant Investment: $23,942,791.

REA Borrower.

Construction Budgets: 1981, $2,000,000; 1982, $2,000,000; 1983, $2,000,000.

WEST JEFFERSON (3336 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

WESTFIELD (2331 D 639 ES CDO). Surry Telephone Membership Corp., (See Dobson).

WHISPERING PINES (1833 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITAKERS (1391 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITE OAK (1191 D CDO). Star Telephone Membership Corp., (See Clinton).

WHITEVILLE (12,230 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

7 **WILKESBORO** Wilkes Telephone Membership Corp., P. O. Box 680. 28697. Tel. (919) 973-3103. (Does not serve this city.)

Exchanges: Boomer; Champion; Clingman; Lomax.

Personnel: Earle German, Pres.; Charles A. Absher, Jr., Vice Pres.; Clifton H. Guffey, Gen. Mgr.; R. C. Greene, Treas.; Robert Rowland, Comp.; Edward

Church, Sec.; Conard Mash, Ch. Engr.; Bill Severt, Plt. Supt.
Telephone Data: Tot. tels. 9025; Bus. tels. 670; Bus. lines 426; Res. main sta. 5718; Res. ext. 2637; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 462 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 448 sh. mi.; Open wire, conductor (pairs) 710 mi.; Aerial in cable 370 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 139 cond. mi.; Drop wire, pair mi. 120; Pole lines 1729 mi.; Tel. toll carrier, 123 ch.; 1041 rt. mi.; Tel. exch. carrier, 442 ch.; 4420 rt. mi.; Tel. sta. (or subscriber) carrier 1579 ch.; 7156 rt. mi.
Purchasing Responsibility: C. H. Guffey, Gen. Mgr.
Annual Operating Revenues: 1980, $1,305,885; 1981, $1,462,369.
Total Plant Investment: $9,909,394.
REA Borrower.
Construction Budgets: 1981, $1,475,000; 1982, $1,500,000; 1983, $1,000,000.

WILLIAMSTON (10,264 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WILSON (16,335 D 20,427 ES ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINDSOR (4568 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINGATE (1986 D CDO). Mid-Carolina Telephone Co., (See Matthews).

WINTON (1698 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODLAND (1196 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODVILLE (1749 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

YADKINVILLE (2585 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **YADKINVILLE** Yadkin Valley Telephone Membership Corp., P. O. Box 368. 27055. Tel. (919) 463-5022. (Does not serve this city.)
Exchanges: Advance; Brooks; Cooleemee; Courtney; East Bend; Forbush; Harmony; Ijames; New Hope; Union Grove.
Personnel: Wade I. Groce, Pres.; Dale W. Thomasson, Vice Pres.; A. William McDonald, Gen. Mgr.; Homer C. Myers, Jr., Sec.-Treas.; W. R. Crownfield, Ch. Engr.; J. Lee Motsinger, Plt. Mgr.
Telephone Data: Tot. tels. 23,544; Bus. tels. 1022; Bus. lines 909; Res. main sta. 13,736; Res. ext. 7754; Coin 52; Mobile 16.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 55; Total tel. on key sys. 343.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 250.
Plant Data: Aerial cable 131 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 3190 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 5000 cond. mi.; Underground wire (duct) 3000 cond. mi.; Buried wire 12,250 cond. mi.; Drop wire, pair mi. 4550; Pole lines 114 mi.; Underground conduit tr. mi. 10; Duct mi. 60; Tel. toll carrier, 360 ch.; Tel. exch. carrier, 1206 ch.; Tel. sta. (or subscriber) carrier 2341 ch.
Annual Operating Revenues: 1980, $3,100,000; 1981, $3,649,000.
Total Plant Investment: $21,867,568.
REA Borrower.
Construction Budgets: 1981, $1,950,000; 1982, $2,000,000; 1983, $2,000,000.

YANCEYVILLE (3412 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ZEPHYR (1459 D 481 ES CDO). Surry Telephone Membership Corp., (See Dobson).

Alphabetical list of North Carolina independent telephone companies, with headquarters.

Atlantic Telephone Membership Corp., Shallotte
Barnardsville Telephone Co., Barnardsville
Carolina Telephone & Telegraph Co., Tarboro
Central Telephone Co., No. Carolina Div., Hickory
Citizens Telephone Co., Brevard
Concord Telephone Co., The, Concord
Ellerbe Telephone Co., Ellerbe
General Telephone Co., of Southeast, Durham
Heins Telephone Co., Inc., Sanford
Lexington Telephone Co., Lexington
Mebane Home Telephone Co., Mebane
Mid-Carolina Telephone Co., Matthews
North State Telephone Co., High Point
Piedmont Telephone Membership Corp., Lexington
Pineville Telephone Co., Pineville
Randolph Telephone Co., Inc., Liberty
Randolph Telephone Membership Corp., Asheboro
Saluda Mountain Telephone Co., Saluda
Sandhill Telephone Co., Aberdeen
Service Telephone Co., Fair Bluff
Skyline Telephone Membership Corp., West Jefferson
Star Telephone Membership Corp., Clinton
Surry Telephone Membership Corp., Dobson
Tri-County Telephone Membership Corp., Belhaven
Westco Telephone Co., Weaverville
Western Carolina Telephone Co., Weaverville
Wilkes Telephone Membership Corp., Wilkesboro
Yadkin Valley Tel. Membership Corp., Yadkinville

NORTH DAKOTA

(The Bell exchanges in North Dakota will be found on page 622. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	665,000
TOTAL NUMBER OF TELEPHONES	541,479
RESIDENCE TELEPHONES	396,208
BUSINESS TELEPHONES	145,271
TOTAL INDEPENDENT TELEPHONES	152,572
TOTAL BELL SYSTEM TELEPHONES	388,852

9 **ABERCROMBIE** (1544 D CDO). Red River Rural Tel. Assn., 58001. Tel. (701) 553-8555.
Exchanges: Abercrombie; Colfax; Great Bend; Mooreton; Barnesville-Rural Area, Minn.; Kent, Minn.; Rollag, Minn.
Personnel: Clarence Packer, Pres.; George Ista, Jr., V.P.-Oper.; W. V. Holmquist, Gen. Mgr.; E. A. Pedersen, Sec.; L. E. Armfield, Ch. Engr.
Telephone Data: Tot. tels. 3766; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23.
Plant Data: Buried cable 850 sh. mi.; Open wire, conductor (pairs) 400 mi.; Pole lines 200 mi.; Tel. toll carrier, 12 ch.; 6.5 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 65 rt. mi.
Purchasing Responsibility: D. V. Knudsen, Off. Mgr.
Annual Operating Revenues: 1976, $525,000.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000.

13 **ABSARAKA** (40 D TC). Absaraka Cooperative Tel. Co., 58002. Tel. (701) 896-2341.
Exchanges: Absaraka.
Personnel: Robert Monilaws, Pres.; Don Eckert, Exec. V.P. & V.P.-Oper. & Sec.-Treas.
Telephone Data: Tot. tels. 40; Bus. tels. 5; Bus. lines 35; Res. main sta. 33.
Data Sets: Co.-owned 1.
Key Systems: PBX's, PABX's: 33.
Plant Data: Buried wire 14 cond. mi.; Tel. toll carrier, 4 ch.; Tel. exch. carrier, 90 ch.; Tel. sta. (or subscriber) carrier 33 ch.; 14 rt. mi.
Purchasing Responsibility: D. Eckert, Exec. V.P. & V.P.-Oper.; Robert Monilaws, Pres.
Total Plant Investment: $20,000.

ALAMO (233 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

ALICE (90 D CDO). Inter-Community Telephone Co., (See Nome).

AMBROSE (212 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

AMIDON (190 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ANETA (535 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

ANTLER (96 D 106 ES CDO). Souris River Telephone, (See Minot).

ARNEGARD (326 D CDO). Reservation Tel. Coop., (See Parshall).

ARTHUR (426 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

BERTHOLD (457 D 272 ES CDO). Souris River Telephone, (See Minot).

BEULAH (2621 D CDO). West River Telephone Corporation, (See Hazen).

BINFORD (241 D CDO). Griggs County Tel. Co., (See Cooperstown).

BOWBELLS (733 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

BOWDON (527 D 53 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

BRADDOCK-KINTYRE (370 D 29 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

BROCKET (372 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

BUFFALO-WHEATLAND (328 D CDO). Inter-Community Telephone Co., (See Nome).

BUTTE (577 D 54 ES CDO). Souris River Telephone, (See Minot).

CANDO (1681 D CDO). North Dakota Telephone Co., (See Devils Lake).

CARPIO (255 D 190 ES CDO). Souris River Telephone, (See Minot).

9 **CARRINGTON** Dakota Central Rural Telephone Cooperative Assn., 630 5th St. N. 58421. Tel. (701) 652-3184. (Does not serve this city.)
Exchanges: Bowdon; Edmunds; Grace City; Medina; Sykeston; Woodworth; Windsor; Ypsilanti.
Personnel: Andrew Headland, Ch. of Bd. & Pres.; Calvin Topp, Vice Pres.; Warren Hight, Gen. Mgr.; Keith Larson, Off. Mgr.; Reuel Harrison, Sec.-Treas.; Robert Hill, Plt. Supt.
Telephone Data: Tot. tels. 3890; Bus. tels. 2352; Bus. lines 1255; Res. main sta. 1040; Res. ext. 498; Coin 15.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 1786 sh. mi.; Open wire, conductor (pairs) 7 mi.; Pole lines 7 mi.; Tel. toll carrier, 65 ch.; 45 rt. mi.; Tel. exch. carrier, 91 ch.; 45 rt. mi.; Tel. sta. (or subscriber) carrier 177 ch.; 125 rt. mi.
Purchasing Responsibility: Robert Hill, Plt. Supt.; Warran L. Hight, Mgr.
Annual Operating Revenues: 1980, $1,023,481; 1981, $1,303,156.
Total Plant Investment: $6,109,433.
REA Borrower.
Construction Budgets: 1981, $515,000; 1982, $583,000; 1983, $500,000.

CAVALIER (2782 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

CENTER (1037 D CDO). West River Telephone Corporation, (See Hazen).

CHRISTINE (232 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.)

CMEWS (164 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

COLFAX (310 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

COLUMBUS (495 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

10 **COOPERSTOWN** (952 D CDO). Griggs County Tel. Co., Box 506. 58425. Tel. (701) 797-3301.
Exchanges: Binford; Cooperstown; McHenry.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, Vice Pres.; Lucille M. Nilson, Sec.-Treas. & Office Mgr.; I. Willis Nilson, Plt. Supt.
Telephone Data: Tot. tels. 2225; Bus. tels. 198; Bus. lines 1540; Res. main sta. 1548; Res. ext. 471; Coin 8.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Plant Data: Underground cable (duct) .227 sh. mi.; Buried cable 350 sh. mi.; Tel. toll carrier, 37 ch.; 40 rt. mi.; Tel. sta. (or subscriber) carrier 49 ch.; 50 rt. mi.

CRARY (357 D CDO). North Dakota Telephone Co., (See Devils Lake).

CRETE (140 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

CRYSTAL (494 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DAHLEN (137 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DAWSON-TAPPEN (576 D 45 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

DAZEY (160 D CDO). Inter-Community Telephone Co., (See Nome).

DEERING-GRANVILLE (676 D 167 ES CDO). Souris River Telephone, (See Minot).

DESLACS (287 D 185 ES CDO). Souris River Telephone, (See Minot).

6 **DEVILS LAKE** (7468 D CDO ADO TC). North Dakota Telephone Co., 516 4th St. 58301. Tel. (701) 662-5064. Operating HQ: Minneapolis, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Cando; Crary; Devils Lake; Fort Totten; Hampden; McVille; New Rockford; Oberon; Pekin; Penn; Sheyenne; Stark Weather; Tolna; Warwick; Webster.
Personnel: William O. Houman, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Robert D. Alton, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Comp.; Claudia C. Mros, Sec.; Ronald W. Mullins, Div. Network Design Mgr.; D. J. Fleming, Div. Network Services Mgr.; Claude A. DeSanto, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 13,771; Bus. tels. 2309; Res. main sta. 7047; Res. ext. 4415; Coin 111.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 126.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 99; No. telco-owned, betw. 100 & 499 lines 5.
Plant Data: Aerial cable 76 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 2043 sh. mi.; Open wire, conductor (pairs) 554 mi.; Aerial in cable 5131 cond. mi.; Underground wire (duct) 2277 cond. mi.; Buried wire 27,697 cond. mi.; Pole lines 585 mi.; Underground conduit tr. mi. 2; Duct mi. 6; Tel. toll carrier, 459 ch.; Tel. sta. (or subscriber) carrier 600 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $17,227,000.
REA Borrower.
Construction Budgets: 1981, $3,676,000.

DICKEY (224 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

8 **DICKINSON** Consolidated Telephone Cooperative, Box 1077. 58601. Tel. (701) 225-6061. (Does not serve this city.)
Exchanges: Amidon; Dodge; Dunn Center; Grassy Butte; Halliday; Ladd; Manning; Reeder; Regent; Rhame; Richardton; Scranton; South Heart; Ladd, S.D.; Reeder, S.D.; Scranton, S.D.
Personnel: Fred Klee, Pres.; Math Feller, Vice Pres.; Thomas E. Harris, Gen. Mgr.; William A. Stegner, Sec.-Treas.; Richard C. Boespflug, Plt. Supt.
Telephone Data: Tot. tels. 6846; Bus. tels. 333; Bus. lines 92; Res. main sta. 3920; Res. ext. 2719; Coin 43; Mobile 61.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 27; Total tel. on key sys. 153.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 3328 sh. mi.; Tel. toll carrier, 283 ch.; 103.2 rt. mi.; Tel. sta. (or subscriber) carrier 1081 ch.
Purchasing Responsibility: Richard C. Boespflug, Plt. Supt.; Gene K. Gendreau, Off. Mgr.
Annual Operating Revenues: 1980, $2,221,539; 1981, $2,330,556.
Total Plant Investment: $13,021,494.
REA Borrower.

DODGE (157 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

DONNYBROOK (142 D 100 ES CDO). Souris River Telephone, (See Minot).

DOUGLAS (185 D CDO). Reservation Tel. Coop., (See Parshall).

DRAYTON (1362 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

DUNN CENTER (240 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

EAST CARLYLE (8 D). Mid-Rivers Telephone Cooperative, Inc., (See Circle, Mont.)

EAST WESTBY (93 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

EDINBURG (879 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

EDMUNDS (179 D 22 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

9 **ELLENDALE** Dickey Rural Telephone Mutual Aid Corp., Box 69. 58436. Tel. (701) 349-3687. (Does not serve this city.)
Exchanges: Crete; Dickey; Forbes; Ft. Ransom; Fredonia; Fullerton; Guelph; Jud; Kathryn; Litchville; Marion; Merricourt; Milnor; Nalvik; Venturia; Verona.
Personnel: Oscar Rau, Pres. of Bd.; Vernon Krenz, Vice Pres.; Milton A. Olson, Mgr.; Norman Cross, Sec.-Treas.; Roger L. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 4837; Bus. tels. 456; Bus. lines 212; Res. main sta. 2548; Res. ext. 1751; Coin 15.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 11; Total tel. on key sys. 69.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 9.
Plant Data: Aerial cable 2.37 sh. mi.; Buried cable 760 sh. mi.; Aerial in cable 1.36 cond. mi.; Buried wire 1413 cond. mi.; Pole lines 9.85 mi.; Tel. toll carrier, 72 ch.; 32.5 rt. mi.; Tel. sta. (or subscriber) carrier 316 ch.; 246.48 rt. mi.
Purchasing Responsibility: Milton A. Olson, Mgr.; Roger L. Johnson, Plt. Supt.; Margaret M. Barton, Off. Mgr.
Annual Operating Revenues: 1980, $991,117; 1981, $1,231,013.
Total Plant Investment: $7,554,565.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $350,000; 1983, $500,000.

EMMET (574 D CDO). Reservation Tel. Coop., (See Parshall).

11 **ENDERLIN** (850 D CDO). Moore & Liberty Tel. Co., 58027. Tel. (701) 437-3451.
Exchanges: Enderlin.
Personnel: Gordon B. Brown, Ch. of Bd.; A. C. Brown, Pres.; Ray G. Brown, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 850; Bus. tels. 850; Bus. lines 400; Res. main sta. 850; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 48.
Plant Data: Underground cable (duct) .25 sh. mi.; Buried cable 137 sh. mi.; Duct mi. .25; Tel. sta. (or subscriber) carrier 2 ch.; 19 rt. mi.
Purchasing Responsibility: Ray G. Brown, Gen. Mgr. & Plt. Supt.

EPPING (430 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FAIRDALE (222 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

FLAXTON (247 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FORBES (287 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FT. RANSOM (233 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FORT TOTTEN (748 D CDO). North Dakota Telephone Co., (See Devils Lake).

FT. YATES (678 D CDO). West River Telephone Corporation, (See Hazen).

FORTUNA (246 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

FREDONIA (225 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FULLERTON (261 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

GALESBURG (492 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

12 **GILBY** (542 D 7 ES CDO). Gilby Tel. Co., 58235. Tel. (701) 869-2800.
Exchanges: Gilby.
Personnel: J. A. Cronquist, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 549; Bus. tels. 124; Bus. lines 43; Res. main sta. 219; Res. ext. 203; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 22.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 45.9 sh. mi.; Buried wire 32.5 cond. mi.; Pole lines 3.5 mi.
Total Plant Investment: $229,281.

13 **GLEN ULLIN** (20 D). Curlew Tel. Co., 58631.
Exchanges: Glen Ullin.
Personnel: E. Shirado, Pres.; G. Abel, Gen. Mgr.
Telephone Data: Tot. tels. 20.

GLENBURN (458 D 157 ES CDO). Souris River Telephone, (See Minot).

GOLDEN VALLEY (283 D CDO). West River Telephone Corporation, (See Hazen).

GRACE CITY (349 D 59 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

GRASSY BUTTE (495 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

GREAT BEND (267 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

GRENORA (597 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

GUELPH (359 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

HALLIDAY (632 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

HAMPDEN (207 D CDO). North Dakota Telephone Co., (See Devils Lake).

HANNAFORD (357 D CDO). Inter-Community Telephone Co., (See Nome).

HAZELTON (577 D 37 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

6 **HAZEN** (2214 D CDO). West River Telephone Corporation, P. O. Box 467. 58545. Tel. (701) 748-2211.
Exchanges: Beulah; Center; Ft. Yates; Golden Valley; Hazen; Mercer; Pick City; St. Anthony; Selfridge; Solen; Stanton; Turtle Lake; Washburn; Zap; McLaughlin, S.D.
Personnel: William E. Ullmann, Pres.; Reinhold Schock, Vice Pres.; Dale C. Svingen, Gen. Mgr.; Theo. Reich, Sec.-Treas.; Floyd Gleich, Comp.; James Donovan, Ch. Engr.; Glen Iverson, Plt. Supt.
Telephone Data: Tot. tels. 12,361; Bus. tels. 3788; Bus. lines 2587; Res. main sta. 4549; Res. ext. 2279; Coin 75; Mobile 16.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 126; Total tel. on key sys. 729.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 503; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 547 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 65 cond. mi.; Buried wire 1832 cond. mi.; Pole lines 48 mi.; Duct mi. 44; Tel. toll carrier, 325 ch.; Tel. sta. (or subscriber) carrier 1367 ch.
Purchasing Responsibility: James Donovan, Engr.; Glen Iverson, Plt Supt.; Walter Sailer, Sr., Plt. Clerk.
Annual Operating Revenues: 1978, $2,202,579; 1979, $2,700,000.
Total Plant Investment: $13,000,000.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $500,000; 1981, $1,000,000.

HOOPLE (701 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

HUNTER (463 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

INKSTER (230 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

JUD (366 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KARLSRUHE (208 D 95 ES CDO). Souris River Telephone, (See Minot).

KATHRYN (180 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KEENE (400 D CDO). Reservation Tel. Coop., (See Parshall).

LADD (103 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

LANDA (157 D 35 ES CDO). Souris River Telephone, (See Minot).

8 **LANGDON** (3352 D CDO ADO). United Tel. Mut. Aid Corp., 411 7th Ave. 58249. Tel. (701) 256-5156.
Exchanges: Langdon; Milton, Munich; Rock Lake; Sarles; Wales; Walhalla.
Personnel: Oscar DeVold, Pres.; Melvin Vesterso, Vice Pres.; Kenneth E. Sletten, Gen. Mgr. & Sec.-Treas.; Communication Consultants, Ch. Engr.; Milan J. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 7285; Bus. tels. 1700; Bus. lines 659; Res. main sta. 3699; Res. ext. 1903; Coin 25; Mobile 60.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 37; Total tel. on key sys. 235.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 245.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 1891 sh. mi.; Duct mi. 2; Tel. toll carrier, 207 ch.; 96 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 3; Microwave 1608 ch. mi.
Purchasing Responsibility: Kenneth E. Sletten, Gen. Mgr.; Milan J. Anderson, Plt. Supt.
Annual Operating Revenues: 1980, $1,334,855; 1981, $1,394,906.
Total Plant Investment: $8,686,298.
REA Borrower.
Construction Budgets: 1981, $200,000.

LANKIN (273 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

LANSFORD (255 D 216 ES CDO). Souris River Telephone, (See Minot).

LIGNITE (411 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

LITCHVILLE (532 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MCGREGOR (145 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MCHENRY (223 D CDO). Griggs County Tel. Co., (See Cooperstown).

MCKENZIE-MENOKEN (357 D 48 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

MCVILLE (879 D CDO). North Dakota Telephone Co., (See Devils Lake).

MAKOTI (271 D CDO). Reservation Tel. Coop., (See Parshall).

MANDAREE (194 D CDO). Reservation Tel. Coop., (See Parshall).

MANNING (229 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

MARION (367 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MARMON (264 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MARTIN (266 D 33 ES CDO). Souris River Telephone, (See Minot).

MAXBASS (160 D 136 ES CDO). Souris River Telephone, (See Minot).

MEDINA (514 D 64 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

MEDORA (443 D CDO). Midstate Telephone Co., (See Stanley).

MERCER (240 D CDO). West River Telephone Corporation, (See Hazen).

MERRICOURT (110 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

METIGOSHE (1000 D 127 ES CDO). Souris River Telephone, (See Minot).

MICHIGAN (598 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

MILNOR (993 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MILTON (493 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

MINOT AFB (1607 D 3981 ES CDO). Souris River Telephone, (See Minot).

4 **MINOT** (24,529 D 11,666 ES ADO). Northern States Power Co., 24 2nd Ave., S. E. 58701. Tel. (701) 838-9728. Operating HQ: Minneapolis, Minn. 55401.
Exchanges: Minot.
Personnel: D. W. McCarthy, Ch. of Bd.; C. K. Larson, Pres.; R. O. Duncanson, V.P.-Div. Oper.; R. H. Clough, Gen. Mgr.-Div. Oper.; L. E. Linder, Gen. Mgr.; E. B. Selland, Business Oper. Mgr.; V. L. Smith, Telephone Oper. Mgr.
Telephone Data: Tot. tels. 36,195; Bus. tels. 3717; Bus. lines 1792; Res. main sta. 24,976; Coin 297.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 390; Total tel. on key sys. 3076.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 4129; No. telco-owned, betw. 100 & 499 lines 25; No. telco-owned, 500 lines and above 6; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 20.
Plant Data: Aerial in cable 40,687 cond. mi.; Underground wire (duct) 64,613 cond. mi.; Buried wire 62,297 cond. mi.; Pole lines 16 mi.; Underground conduit tr. mi. 10.5; Duct mi. 69; Tel. exch. carrier, 128 ch.; 1963 rt. mi.; Tel. sta. (or subscriber) carrier 378 ch.; 3024 rt. mi.
Purchasing Responsibility: V. L. Smith, Telephone Oper. Mgr.; C. D. Holman, Gen. Services Mgr.
Annual Operating Revenues: 1980, $7,175,000; 1981, $7,910,000.
Total Plant Investment: $24,667,746.
Construction Budgets: 1981, $1,468,600; 1982, $1,304,900; 1983, $1,468,800.

5 **MINOT** Souris River Telephone, Hwy. 83 N., P. O. Box 2027. 58702-2027. Tel. (701) 852-1151. (Does not serve this city.)
Exchanges: Antler; Berthold; Butte; Carpio; Deering-Granville; Deslacs; Donnybrook; Glenburn; Karlsruhe; Landa; Lansford; Martin; Maxbass; Metigoshe; Minot AFB; Mohall; Newburg; Sawyer; Sherwood; South Prairie; Tolley; Towner; Upham; Westhope.
Personnel: Vernon Carlson, Ch. of Bd. & Pres.; Donovan Arnold, Vice Pres.; Lowell D. Swart, Gen. Mgr.; Ardine Ness, Sec.-Treas.; Larry Erickson, Asst. Sec.-Treas.; Garth Johnson, Plt. Supt.
Telephone Data: Tot. tels. 23,177; Bus. tels. 1303; Bus. lines 763; Res. main sta. 9994; Res. ext. 6520; Coin 138; Mobile 269.
Data Sets: Co.-owned 55; Sub-owned 22.
Key Systems: No. telco-owned 214; Total tel. on key sys. 1869.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 239; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 36; No. telco-owned, 500 lines and above 1; Total tel. on lines 1604.
Plant Data: Aerial cable 87 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 1740 sh. mi.; Open wire, conductor (pairs) 20 mi.; Buried wire 2905 cond. mi.; Drop wire, pair mi. 113; Mi. coaxial cable, voice & video (non-CATV) 46; Pole lines 10 mi.; Duct mi. 5; Tel. toll carrier, 1168 ch.; 569 rt. mi.; Tel. exch. carrier, 250 ch.; 232 rt. mi.; Tel. sta. (or subscriber) carrier 1226 ch.; 2104 rt. mi.; Microwave "hops" 6; Microwave 6632 ch. mi.
Purchasing Responsibility: Lowell D. Swart, Gen. Mgr.; Marlen H. Bratvold, Purch. Agent.
Annual Operating Revenues: 1980, $4,978,134; 1981, $5,814,645.
Total Plant Investment: $25,262,116.
REA Borrower.
Construction Budgets: 1981, $3,000,000; 1982, $1,000,000; 1983, $750,000.

MOHALL (947 D 465 ES CDO). Souris River Telephone, (See Minot).

MOORETON (330 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

MUNICH (589 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

NECHE (445 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

NEKOMA (187 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

NELVIK (157 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

NEW ROCKFORD (1845 D CDO). North Dakota Telephone Co., (See Devils Lake).

NEW TOWN (1626 D CDO). Reservation Tel. Coop., (See Parshall).

NEWBURG (219 D 241 ES CDO). Souris River Telephone, (See Minot).

NIAGARA (406 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

10 **NOME** (324 D CDO). Inter-Community Telephone Co., 58062. Tel. (701) 924-8815.
Exchanges: Alice; Buffalo-Wheatland; Dazey; Hannaford; Nome-Fingal.
Personnel: Leone A. Nilsen, Ch. of Bd. & Pres.; Harry Snyder, Vice Pres. & Gen. Mgr.; Robert Snyder, Treas.; Duane Plecity, Sec.; Wallace A. Gehrke, Plt. Supt.-Military Mgr. (AUTOVON).
Telephone Data: Tot. tels. 1698; Bus. tels. 831; Bus. lines 686; Res. main sta. 593; Res. ext. 265; Coin 9.
Key Systems: Total tel. on key sys. 1698.
PBX's, PABX's: Total tel. on lines 1698.
Plant Data: Buried cable 433.5 sh. mi.; Open wire, conductor (pairs) 40.4 mi.; Buried wire 207.9 cond. mi.
Purchasing Responsibility: Harry Snyder, Mgr.; Bruce Henrickson, Off. Mgr.
REA Borrower.

NOME-FINGAL (324 D CDO). Inter-Community Telephone Co., (See Nome).

13 **NOONAN** (230 D CDO). Noonan Farmers Tel. Co., 58765. Tel. (701) 925-5717.
Exchanges: Noonan.
Personnel: F. Lukach, Pres.; Gene Johnson, V.P.-Oper.; Larry Clemens, Mgr.
Telephone Data: Tot. tels. 230; Bus. tels. 20; Bus. lines 20; Res. main sta. 210; Res. ext. 78; Coin 1.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 365 sh. mi.; Aerial in cable 700 cond. mi.; Buried wire 900 cond. mi.; Pole lines 4 mi.

NORMA (250 D CDO). Reservation Tel. Coop., (See Parshall).

OBERON (174 D CDO). North Dakota Telephone Co., (See Devils Lake).

6 **PARK RIVER** (2514 D CDO). Polar Communications Mutual Aid Corp., 818 4th St. 58270. Tel. (701) 284-7221.
Exchanges: Aneta; Arthur; Brocket; Cavalier; CMEWS; Crystal; Dahlen; Drayton; Edinburg; Fairdale; Galesburg; Hoople; Hunter; Inkster; Lankin; Michigan; Neche; Nekoma; Niagara; Park River; Petersburg; St. Thomas.
Personnel: Keith Schluchter, Pres.; Eugene Loftsgard, Vice Pres.; Winton Gunderson, Gen. Mgr.; Roy Bigwood, Sec.-Treas.; Arvid Knutson, Off. Mgr.; James Halstenson, Asst. Sec.-Treas.; Larry Deutz, Ch. Engr.; Orville Laugtug, Plt. Supt.
Telephone Data: Tot. tels. 14,753; Bus. tels. 2917; Res. main sta. 6974; Res. ext. 4627; Coin 95; Mobile 162.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 97; Total tel. on key sys. 684.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 24; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 244.
Plant Data: Aerial cable 50.5 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 1508.5 sh. mi.; Aerial in cable 3.9 cond. mi.; Buried wire 1445 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Pole lines 74 mi.; Underground conduit tr. mi. 6; Duct mi. 2; Tel. toll carrier, 394 ch.; 53 rt. mi.; Tel. exch. carrier, 129 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 167 ch.; 168 rt. mi.; Microwave "hops" 2; Microwave 2160 ch. mi.
Purchasing Responsibility: Winton Gunderson, Gen. Mgr.
Annual Operating Revenues: 1980, $3,500,000; 1981, $4,090,700.
Total Plant Investment: $17,805,409.
REA Borrower.
Construction Budgets: 1981, $715,000; 1982, $1,100,000; 1983, $950,000.

8 **PARSHALL** (1006 D CDO). Reservation Tel. Coop., 58770. Tel. (701) 862-3115.
Exchanges: Arnegard; Douglas; Emmet; Keene; Makoti; Mandaree; New Town; Norma; Parshall; Plaza; Roseglen; Ross; Ryder; Spencer; Squaw Gap.
Personnel: Lyle Washburn, Pres.; Einar Haugen, Vice Pres.; Gene Sloan, Gen. Mgr.; Max Adams, Off. Mgr.; Alan L. Lerberg, Sec.; Arlon Nelson, Plt. Supt.
Telephone Data: Tot. tels. 6796; Bus. tels. 345; Res. main sta. 3600; Res. ext. 2750; Coin 54; Mobile 80.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 54; Total tel. on key sys. 346.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 95.
Plant Data: Buried cable 1615 sh. mi.; Buried wire 1890 cond. mi.; Tel. toll carrier, 238 ch.; Tel. exch. carrier, 519 ch.; Tel. sta. (or subscriber) carrier 129 ch.; Microwave "hops" 26.
Purchasing Responsibility: Gene Sloan, Mgr.; M. H. Adams, Off. Mgr.; Arlon Nelson, Plt. Supt.
Annual Operating Revenues: 1980, $1,644,400; 1981, $1,950,000.
Total Plant Investment: $10,800,000.
REA Borrower.
Construction Budgets: 1981, $3,000,000; 1982, $450,000.

PEKIN (176 D CDO). North Dakota Telephone Co., (See Devils Lake).

PENN (178 D CDO). North Dakota Telephone Co., (See Devils Lake).

PETERSBURG (306 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

PETTIBONE (238 D 25 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

PICK CITY (209 D). West River Telephone Corporation, (See Hazen).

PLAZA (410 D CDO). Reservation Tel. Coop., (See Parshall).

PORTAL (182 D CDO). Midstate Telephone Co., (See Stanley).

POWERS LAKE (736 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

8 **RAY** (970 D CDO). Northwest Mutual Aid Telephone Corp., P. O. Box 38. 58849. Tel. (701) 568-3331.
Exchanges: Alamo; Bowbells; Columbus; Epping; Flaxton; Grenora; Lignite; Marmon; McGregor; Powers Lake; Ray; Round Prairie; Wildrose.
Personnel: Wayne Johnson, Pres. of Bd.; Arthur S. Johnson, Gen. Mgr.; Arthur Daniel, V.P.-Bd.; Delmer Morrow, Sec.-Treas.; Martin Volk, Off. Mgr.; Kenneth Lund, Plt. Supt.
Telephone Data: Tot. tels. 5947; Bus. tels. 836; Bus. lines 428; Res. main sta. 3186; Res. ext. 1852; Coin 34; Mobile 114.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 20; Total tel. on key sys. 132.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 2195 sh. mi.; Open wire, conductor (pairs) 21 mi.; Pole lines 39 mi.; Tel. toll carrier, 238 ch.; 297 rt. mi.; 2119 rt. mi.; Tel. sta. (or subscriber) carrier 380 ch.
Purchasing Responsibility: Arthur S. Johnson, Mgr.; Martin Volk, Office Mgr.; Kenneth Lund, Plt. Supt.
Annual Operating Revenues: 1980, $1,433,421; 1981, $1,532,991.
Total Plant Investment: $7,190,592.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $400,000; 1983, $500,000.

REEDER (457 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

REGAN (199 D 10 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

REGENT (553 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RHAME (659 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RICHARDTON (1255 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ROBINSON (173 D 56 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

ROCK LAKE (705 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

ROSEGLEN (480 D CDO). Reservation Tel. Coop., (See Parshall).

ROSS (343 D CDO). Reservation Tel. Coop., (See Parshall).

ROUND PRAIRIE (336 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

RYDER (234 D CDO). Reservation Tel. Coop., (See Parshall).

ST. ANTHONY (216 D CDO). West River Telephone Corporation, (See Hazen).

ST. THOMAS (765 D CDO). Polar Communications Mutual Aid Corp., (See Park River).

SARLES (299 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

SAWYER (530 D 418 ES CDO). Souris River Telephone, (See Minot).

SCRANTON (706 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SELFRIDGE (392 D CDO). West River Telephone Corporation, (See Hazen).

SHERWOOD (279 D 175 ES CDO). Souris River Telephone, (See Minot).

SHEYENNE (434 D CDO). North Dakota Telephone Co., (See Devils Lake).

SOLEN (193 D CDO). West River Telephone Corporation, (See Hazen).

SOUTH HEART (561 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SOUTH PRAIRIE (719 D 131 ES CDO). Souris River Telephone, (See Minot).

SPENCER (275 D CDO). Reservation Tel. Coop., (See Parshall).

SQUAW GAP (224 D CDO). Reservation Tel. Coop., (See Parshall).

10 **STANLEY** (1732 ES CDO). Midstate Telephone Co., Main St., Box 400. 58784. Tel. (701) 628-2522.
Exchanges: Medora; Portal; Stanley.
Personnel: Gordon Wilhelmi, Vice Pres. & Plt. Supt.; Jim Wilhelmi, Pres. & Gen. Mgr.; Mark Wilhelmi, Sec.
Telephone Data: Tot. tels. 2357; Bus. tels. 548; Bus. lines 246; Res. main sta. 1124; Res. ext. 515; Coin 25; Mobile 25.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 25; Total tel. on key sys. 146.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 66; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 177.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 120 sh. mi.; Buried wire 284 cond. mi.; Tel. toll carrier, 48 ch.; 5.1 rt. mi.; Tel. exch. carrier, 36 ch.; 66 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 51 rt. mi.
Purchasing Responsibility: Jim Wilhelmi, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $735,000; 1981, $850,000.
Total Plant Investment: $2,200,000.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $300,000; 1983, $250,000.

STANTON (519 D CDO). West River Telephone Corporation, (See Hazen).

STARK WEATHER (280 D CDO). North Dakota Telephone Co., (See Devils Lake).

8 **STEELE** BEK Telephone Mutual Aid Corp., P. O. Box 230. 58482. Tel. (701) 475-2361. (Does not serve this city.)
Exchanges: Braddock-Kintyre; Dawson-Tappen; McKenzie-Menoken; Pettibone; Regan; Robinson; Sterling-Driscoll; Hazelton; Strasburg; Tuttle; Wilton; Wing.
Personnel: John Trygg, Pres.; Joe Materi, Exec. V.P.; Jerome Tishmack, Gen. Mgr.; Leone Strandemo, Acct. & Off. Mgr.; Edwin Will, Sec.-Treas.; Lawrence Hayden, Plt. Supt.
Telephone Data: Tot. tels. 5647; Bus. tels. 488; Bus. lines 233; Res. main sta. 3386; Res. ext. 1699; Coin 38.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 45.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 2557 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 1.9 mi.; Tel. toll carrier, 71 ch.; 74 rt. mi.; Tel. exch. carrier, 47 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 1010 ch.; 870 rt. mi.
Purchasing Responsibility: Jerome Tishmack, Gen. Mgr.; Lawrence Hayden, Plt. Supt.; Leone Strandemo, Off. Mgr.; Al Schauer, Staff Asst.
Total Plant Investment: $9,006,907.
REA Borrower.
Construction Budgets: 1981, $22,800; 1982, $585,000; 1983, $1,218,000.

STERLING-DRISCOLL (460 D 44 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

STRASBURG (867 D 43 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

SYKESTON (566 D 72 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

TOLLEY (154 D 68 ES CDO). Souris River Telephone, (See Minot).

TOLNA (508 D CDO). North Dakota Telephone Co., (See Devils Lake).

TOWNER (722 D 378 ES CDO). Souris River Telephone, (See Minot).

TURTLE LAKE (1005 D CDO). West River Telephone Corporation, (See Hazen).

TUTTLE (283 D 26 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

UPHAM (359 D 71 ES CDO). Souris River Telephone, (See Minot).

VENTURIA (132 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

VERONA (301 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

WALCOTT (193 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.)

WALES (335 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

WALHALLA (1512 D CDO ADO). United Tel. Mut. Aid Corp., (See Langdon).

WARWICK (292 D CDO). North Dakota Telephone Co., (See Devils Lake).

WASHBURN (1489 D CDO). West River Telephone Corporation, (See Hazen).

WEBSTER (220 D CDO). North Dakota Telephone Co., (See Devils Lake).

WEST OSLO (187 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis, Minn.)

WESTHOPE (481 D 381 ES CDO). Souris River Telephone, (See Minot).

WILDROSE (350 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

WILTON (775 D 68 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WINDSOR (551 D 97 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

WING (300 D 41 ES CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WOODWORTH (256 D 35 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

YPSILANTI (459 D 87 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

ZAP (323 D CDO). West River Telephone Corporation, (See Hazen).

Alphabetical list of North Dakota Independent telephone companies, with headquarters.

Absaraka Coop. Telephone Co., Absaraka
BEK Telephone Mutual Aid Corp., Steele
Consolidated Telephone Coop., Dickinson
Curlew Telephone Co., Glen Ullin
Dakota Central Rural Tel. Coop. Assn., Carrington
Dickey Rural Tel. Mutual Aid Corp., Ellendale
Gilby Telephone Co., Gilby
Griggs County Telephone Co., Cooperstown
Inter-Community Telephone Co., Nome
Midstate Telephone Co., Stanley
Moore & Liberty Telephone Co., Enderlin
Noonan Farmers Telephone Co., Noonan
North Dakota Telephone Co., Devils Lake
Northern States Power Co., Minot
Northwest Mutual Aid Telephone Corp., Ray
Polar Communications Mutual Aid Corp., Park River
Red River Rural Telephone Assn., Abercrombie
Reservation Telephone Coop., Parshall
Souris River Telephone, Minot
United Telephone Mutual Aid Corp., Langdon
West River Telephone Corp., Hazen

OHIO

(The Bell exchanges in Ohio will be found on page 619. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	10,786,000
TOTAL NUMBER OF TELEPHONES	8,085,385
RESIDENCE TELEPHONES	6,179,172
BUSINESS TELEPHONES	1,906,213
TOTAL INDEPENDENT TELEPHONES	2,054,030
TOTAL BELL SYSTEM TELEPHONES	5,002,006

ADA (3479 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ADAMSVILLE (676 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADARIO (624 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADENA (1819 D CDO). General Telephone Co. of Ohio, (See Marion).

ALBANY (1817 D CDO). General Telephone Co. of Ohio, (See Marion).

ALEXANDRIA (961 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ALGER (974 D CDO). United Tel. Co. of Ohio, (See Mansfield).

AMANDA (2303 D CDO). General Telephone Co. of Ohio, (See Marion).

AMESVILLE (620 D CDO). General Telephone Co. of Ohio, (See Marion).

AMHERST (10,448 D 1139 ES CDO). Lorain Telephone Co., (See Lorain).

AMSTERDAM (1655 D CDO). General Telephone Co. of Ohio, (See Marion).

ANDOVER (2957 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ANNA (1031 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANSONIA (1250 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANTWERP (1678 D ADO). General Telephone Co. of Ohio, (See Marion).

APPLE CREEK (1580 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **ARCADIA** (983 D CDO). Arcadia Tel. Co., P. O. Box 157, 102 W. Fremont. 44804. Tel. (419) 894-6400. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Arcadia.
Personnel: Lloyd R. Taylor, Pres.; Robert Wilder, V.P.-Gen. Mgr.; Glenn Dutton, Treas.; A. R. Hocker, Ch. Controller; Dessie E. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 983; Bus. tels. 132; Res. main sta. 573; Res. ext. 278; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 23.
Plant Data: Aerial cable 68.5 sh. mi.; Buried cable 38.9 sh. mi.; Open wire, conductor (pairs) 198 mi.; Pole lines 52 mi.; Tel. exch. carrier, 72 ch.; 1.49 rt. mi.
Annual Operating Revenues: 1980, $186,837; 1981, $183,511.
Total Plant Investment: $696,843.
Construction Budgets: 1981, $56,225; 1982, $32,590.

ARCANUM (2739 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARCHBOLD (4887 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARLINGTON (1318 D CDO). General Telephone Co. of Ohio, (See Marion).

ARTHUR (1458 D CDO). Arthur Mutual Telephone Co., (See Defiance).

ASHLAND (18,901 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ASHLEY (1326 D ADO). General Telephone Co. of Ohio, (See Marion).

ASHTABULA (25,707 ES CDO ADO TC). The Western Reserve Tel. Co., (See Hudson).

ASHVILLE (4128 D ADO). General Telephone Co. of Ohio, (See Marion).

ATHENS (19,374 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ATTICA (1388 D ADO). General Telephone Co. of Ohio, (See Marion).

AURORA (9696 ES CDO). The Western Reserve Tel. Co., (See Hudson).

AUSTINBURG (1072 ES CDO). The Western Reserve Tel. Co., (See Hudson).

AVON (4106 D 743 ES CDO). Lorain Telephone Co., (See Lorain).

AVON LAKE (9559 D 2485 ES CDO). Lorain Telephone Co., (See Lorain).

AYERSVILLE (1430 D ADO). Ayersville Tel. Co., Inc., (See Defiance).

BAINBRIDGE (1013 D 113 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BAINBRIDGE (7300 ES CDO). The Western Reserve Tel. Co., (See Hudson).

BALTIC (1240 D CDO). General Telephone Co. of Ohio, (See Marion).

BALTIMORE (3805 D ADO). General Telephone Co. of Ohio, (See Marion).

BARLOW (1447 D CDO). General Telephone Co. of Ohio, (See Marion).

BARTLETT (458 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **BASCOM** (611 D 111 ES CDO). Bascom Mut. Tel. Co., Box 316. 44809. Tel. (419) 937-2222.
Exchanges: Bascom.
Personnel: Willard DeWald, Pres.; Carl Depinet, Gen. Mgr.; Jerry Swander, Treas.; Dennis Depinet, Plt. Supt.
Telephone Data: Tot. tels. 770; Bus. tels. 135; Bus. lines 48; Res. main sta. 411; Res. ext. 224; Coin 6.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Aerial cable 14.9 sh. mi.; Buried cable 55 sh. mi.; Aerial in cable 446 cond. mi.; Buried wire 1406 cond. mi.; Pole lines 11.9 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 4 rt. mi.
Purchasing Responsibility: Carl Depinet, Mgr.
Annual Operating Revenues: 1980, $112,780; 1981, $124,260.
Total Plant Investment: $537,438.
REA Borrower.
Construction Budgets: 1981, $60,896; 1982, $60,000; 1983, $20,000.

BEACH CITY (1235 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVER (946 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVERDAM (723 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLE CENTER (1302 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLEFONTAINE (12,490 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BELLEVUE (8582 ES ADO). General Telephone Co. of Ohio, (See Marion).

BELLVILLE (3118 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELMORE (253 D CDO). The Community Telephone Co., (See Leipsic).

11 **BENTON RIDGE** (680 D CDO). Benton Ridge Telephone Co., Main St., P. O. Box 180. 45816. Tel. (419) 859-2144.
Exchanges: Benton Ridge; New Bavaria; North Creek.
Personnel: L. Burnette Powell, Ch. of Bd. & Pres.; Melvin Powell, V.P.-Commercial Oper.; Bonnie J. Powell, Sec.-Treas.
Telephone Data: Tot. tels. 861; Bus. tels. 26; Res. main sta. 513; Res. ext. 331; Coin 2.
Purchasing Responsibility: Melvin Powell, V.P.-Commercial Oper.

BERGHOLZ (815 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN (1626 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN CENTER (1299 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BERLIN HEIGHTS (1179 D CDO). General Telephone Co. of Ohio, (See Marion).

BETTSVILLE (1275 D CDO). General Telephone Co. of Ohio, (See Marion).

BEVERLY (2663 D ADO). General Telephone Co. of Ohio, (See Marion).

BIG PRAIRIE (392 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BIRMINGHAM (1777 D 219 ES CDO). Lorain Telephone Co., (See Lorain).

BLANCHESTER (3536 D ADO). General Telephone Co. of Ohio, (See Marion).

BLOOMDALE (590 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BLOOMINGDALE (960 D CDO). The Western Reserve Tel. Co., (See Hudson).

BLOOMVILLE (806 D CDO). General Telephone Co. of Ohio, (See Marion).

BLUFFTON (3256 D ADO). United Tel. Co. of Ohio, (See Mansfield).

BOLIVAR (2556 ES ADO). General Telephone Co. of Ohio, (See Marion).

BOTKINS (1391 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BOURNEVILLE (700 D 95 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BOWERSTON (1568 D CDO). General Telephone Co. of Ohio, (See Marion).

BOWLING GREEN (22,950 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRADFORD (1664 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BREMEN (2145 D CDO). General Telephone Co. of Ohio, (See Marion).

BREWSTER (2013 D ADO). General Telephone Co. of Ohio, (See Marion).

BRILLIANT (2427 D ADO). General Telephone Co. of Ohio, (See Marion).

BRISTOLVILLE (2728 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BROOKVILLE (5224 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRUNSWICK (20,832 D ADO). General Telephone Co. of Ohio, (See Marion).

BRYAN (10,735 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **BUCKLAND** (792 D 111 ES CDO ADO). Buckland Tel. Co., Box 65. 45819. Tel. (419) 657-2221.
Exchanges: Buckland.
Personnel: Odos Craig, Pres.; Gerald Brookhart, V.P.-Oper.; Russell Moon, Gen. Mgr. & Plt. Supt.; Kaye Liahness, Treas.; Dana Richardson, Sec.
Telephone Data: Tot. tels. 903; Bus. tels. 31; Bus. lines 615; Res. main sta. 572; Res. ext. 255; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 21; No. lines to sub-owned key sys. 7.
Plant Data: Buried cable 90 sh. mi.; Buried wire 19 cond. mi.; Tel. toll carrier, 26 ch.; 0.77 rt. mi.
REA Borrower.

BUCYRUS (12,549 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BURBANK (666 D CDO). General Telephone Co. of Ohio, (See Marion).

BURLINGTON (3341 ES ADO). General Telephone Co. of Ohio, (See Marion).

BUTLER (1019 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BUTLERVILLE (974 D 150 ES CDO). Harlan Telephone Co., (See Pleasant Plain).

BYESVILLE-SENECAVILLE (5122 D ADO). General Telephone Co. of Ohio, (See Marion).

BYHALIA (253 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CADIZ (4298 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAIRO (710 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CALDWELL (3985 D ADO). General Telephone Co. of Ohio, (See Marion).

CALEDONIA (1716 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAMBRIDGE (17,254 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAMDEN (1954 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CARDINGTON (2181 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAREY (3191 D ADO). General Telephone Co. of Ohio, (See Marion).

CARROLLTON (5171 D ADO). General Telephone Co. of Ohio, (See Marion).

CATAWBA (725 D CDO). General Telephone Co. of Ohio, (See Marion).

CATAWBA ISLAND (2586 D ADO). General Telephone Co. of Ohio, (See Marion).

CELINA (9900 D ADO TC). General Telephone Co. of Ohio, (See Marion).

12 **CELINA** Wabash Mut. Tel. Co., 6670 Wabash Rd. 45822. Tel. (419) 942-1111. (Does not serve this city.)
Exchanges: Wabash.
Personnel: James Fenning, Ch. of Bd.; Jim Fenning, Pres.; Ronald Keller, Exec. V.P.; Vernon Schaadt, Sec.-Treas.; Dane Shirk, Ch. Engr.; Donald Stachler, Plt. Supt.
Telephone Data: Tot. tels. 690; Bus. tels. 42; Bus. lines 67; Res. main sta. 518; Res. ext. 190; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 4.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 352 mi.; Pole lines 107 mi.
Purchasing Responsibility: Donald Stachler, Lineman.

CENTERBURG (2134 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CENTERVILLE (996 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHARDON (11,335 D ADO). The Western Reserve Tel. Co., (See Hudson).

CHATFIELD (268 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHATHAM (1196 D CDO). General Telephone Co. of Ohio, (See Marion).

CHESAPEAKE (4532 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESHIRE CENTER (2351 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESTER (843 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHESTERHILL (629 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHESTERVILLE (1215 D CDO). United Tel. Co. of Ohio, (See Mansfield).

4 **CHILLICOTHE** (22,699 D 3920 ES ADO TC). The Chillicothe Tel. Co., 68 East Main St.; All Mail To: P. O. Box 480. 45601. Tel. (614) 774-3371.
Exchanges: Bainbridge; Bourneville; Chillicothe; Clarksburg; Frankfort; Hallsville; Kingston; Londonderry; Massieville; Richmondale.
Personnel: Robt. McKell, Ch. of Bd. & Pres.; Thos. McKell, Vice Pres. & Ch. Engr.; Larry Lump, Traffic & Central Off. Engr. Mgr.; Raymond E. White, Gen. Mgr. & Asst. Sec.; Jack Thompson, Treas.; Ames Nelson, Sec.; Jack Anthony, Customer Service Mgr.; Gary L. Seitz, Plt. Mgr.
Telephone Data: Tot. tels. 36,552; Bus. tels. 8629; Bus. lines 3156; Res. main sta. 20,035; Res. ext. 7688; Coin 280; Mobile 9.
Data Sets: Co.-owned 31; Sub-owned 20.
Key Systems: No. telco-owned 235; Total tel. on key sys. 1653; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 38; Total tel. on lines 1257; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 864; No. telco-owned, 500 lines and above 2; Total tel. on lines 1493; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 17.
Plant Data: Aerial cable 753 sh. mi.; Underground cable (duct) 86 sh. mi.; Buried cable 372 sh. mi.; Tel. toll carrier, 182 ch.; 85 rt. mi.; Tel. exch. carrier, 624 ch.; 130 rt. mi.; Tel. sta. (or subscriber) carrier 626 ch.; 420 rt. mi.
Purchasing Responsibility: Raymond E. White, Gen. Mgr.; Ray Upton, Inventory Control & Materials Supr.; Michael Beery, Equip. Engr.
Annual Operating Revenues: 1980, $10,356,014; 1981, $11,900,000.
Total Plant Investment: $21,715,199.
Construction Budgets: 1981, $3,623,518; 1982, $3,311,325; 1983, $3,000,000.

CIRCLEVILLE (15,893 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CLARIDON (872 D CDO). The Western Reserve Tel. Co., (See Hudson).

CLARKSBURG (575 D 60 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

CLARKSVILLE (1259 D CDO). General Telephone Co. of Ohio, (See Marion).

CLOVERDALE (344 D CDO). The Ottoville Mutual Telephone Co., (See Ottoville).

CLYDE (5457 D ADO). General Telephone Co. of Ohio, (See Marion).

COLDWATER (4077 D CDO). General Telephone Co. of Ohio, (See Marion).

COLEBROOK (367 D CDO). Orwell Telephone Co., (See Orwell).

COLUMBIA STATION (3002 D CDO). Elyria Telephone Co., (See Elyria).

10 **COLUMBUS GROVE** (1607 D CDO). Columbus Grove Tel. Co., 112 W. Sycamore. 45830. Tel. (419) 659-2111.
Exchanges: Columbus Grove.
Personnel: J. E. Belch, Pres.; Gary L. Smith, Mgr.; Janet Moser, Sec.-Treas.
Telephone Data: Tot. tels. 1607; Bus. tels. 100; Bus. lines 100; Res. main sta. 1121; Res. ext. 192; Coin 2.

Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 73 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 19 mi.; Pole lines 94 mi.
Purchasing Responsibility: Earl Belch, Pres.; Don Bonneli, Wire Ch.; Gary L. Smith, Mgr.
Total Plant Investment: $635,000.
Construction Budgets: 1976, $12,000; 1977, $6000.

CONGRESS (785 D CDO). General Telephone Co. of Ohio, (See Marion).

7 **CONNEAUT** (9830 D). Conneaut Telephone Co., 224 State St. 44030. Tel. (216) 593-1181.
Exchanges: Conneaut.
Personnel: Russell Goebricher, Ch. of Bd. & Pres.; George Kingdom, Exec. V.P.; Ray Rapose, Gen. Mgr. & Sec.; John Punkar, Treas.; Tom Picard, Auditor; Jim Robison, Asst. Sec.-Treas.; John Rist, Ch. Engr.; David Bidwell, Plt. Supt.
Telephone Data: Tot. tels. 9830; Bus. tels. 1131; Bus. lines 756; Res. main sta. 5658; Res. ext. 1709; Coin 53.
Data Sets: Co.-owned 27; Sub-owned 1.
Key Systems: No. telco-owned 19; Total tel. on key sys. 180; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 554; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 394; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Open wire, conductor (pairs) 682.95 mi.; Aerial in cable 10,816.34 cond. mi.; Underground wire (duct) 16,000.20 cond. mi.; Buried wire 1.24 cond. mi.; Pole lines 51 mi.; Duct mi. 26.67; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Ray Rapose, Gen. Mgr.; Jim Robison, Comm. Mgr.
Annual Operating Revenues: 1980, $1,653,522; 1981, $1,795,000.
Total Plant Investment: $5,476,000.

9 **CONTINENTAL** (1737 D CDO). Continental Telephone Company, Box 367. 45831. Tel. (419) 596-3331. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Continental; Grover Hill; Miller City.
Personnel: Robert P. Kaufman, Ch. of Bd.; Robert A. Wilder, Pres.; Jack O. Pipes & James Ruen, Vice Pres.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3113; Bus. tels. 436; Bus. lines 231; Res. main sta. 1704; Res. ext. 973; Coin 10.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 105.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 104 sh. mi.; Open wire, conductor (pairs) 135 mi.; Aerial in cable 23 cond. mi.; Buried wire .5 cond. mi.; Drop wire, pair mi. 6.5; Tel. toll carrier, 45 ch.
Annual Operating Revenues: 1980, $404,731; 1981, $585,436.
Total Plant Investment: $2,488,872.
REA Borrower.
Construction Budgets: 1981, $186,700.

CONVOY (1337 D CDO). General Telephone Co. of Ohio, (See Marion).

COOLVILLE (2159 D CDO). The Western Reserve Tel. Co., (See Hudson).

COONEY (525 D CDO). Camden Telephone Co., (See Camden, Mich.)

COOPERSDALE (526 D CDO). General Telephone Co. of Ohio, (See Marion).

CORTLAND (8722 D ADO). United Tel. Co. of Ohio, (See Mansfield).

COVINGTON (3102 D ADO). Western Ohio Telephone Company, (See Kenton).

CRESTLINE (4093 D ADO). General Telephone Co. of Ohio, (See Marion).

CRESTON (1708 D CDO). General Telephone Co. of Ohio, (See Marion).

CRIDEI . .LLE (2038 D CDO ADO). The Telephone Service Co., (See Wapakoneta).

CROOKSVILLE (2108 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CROTON (595 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CUMBERLAND (754 ES CDO). The Western Reserve Tel. Co., (See Hudson).

CURTICE (4562 D ADO). General Telephone Co. of Ohio, (See Marion).

CYGNET (1020 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DAMASCUS (1669 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DANVILLE (2362 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DECATUR (367 D CDO). General Telephone Co. of Ohio, (See Marion).

DEFIANCE (14,453 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

10 **DEFIANCE** Arthur Mutual Telephone Co., Rt. 8. 43512. Tel. (419) 393-2233. (Does not serve this city.)
Exchanges: Arthur.
Personnel: Virgil F. Stork, Ch. of Bd. & Pres.; Emil (Bud) Schaffer, Exec. V.P.; Norman D. Riblet, Gen. Mgr.; Janet E. Sholl, Sec.-Treas.
Telephone Data: Tot. tels. 1470; Bus. tels. 74; Bus. lines 34; Res. main sta. 920; Res. ext. 382; Coin 3.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 178 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 300 cond. mi.; Pole lines 4 mi.
Purchasing Responsibility: Norman D. Riblet, Mgr.
Annual Operating Revenues: 1979, $155,750; 1980, $175,500.
Total Plant Investment: $980,000.
REA Borrower.

10 **DEFIANCE** Ayersville Tel. Co., Inc., Rt. 7. 43512. Tel. (419) 395-2222. (Does not serve this city.)
Exchanges: Ayersville.
Personnel: John Weible, Ch. of Bd.; Robert Dumire, Exec. V.P.; Gertrude Becher, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1430; Bus. tels. 40; Res. main sta. 874; Res. ext. 516; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Gertrude Becher, Gen. Mgr.
REA Borrower.

DEGRAFF-QUINCY (1819 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DELAWARE (17,114 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

DELLROY (1223 D CDO). General Telephone Co. of Ohio, (See Marion).

DELPHOS (5457 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DELTA (3575 D ADO). Western Ohio Telephone Company, (See Kenton).

DESHLER (1740 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DEXTER CITY (652 D CDO). General Telephone Co. of Ohio, (See Marion).

DILLONVALE (1941 D CDO). General Telephone Co. of Ohio, (See Marion).

DORSET (1027 D CDO). The Western Reserve Tel. Co., (See Hudson).

DORSET (660 D CDO). The Kingsville Tel. Co., (See Kingsville).

9 **DOYLESTOWN** (4350 D 200 ES ADO). The Doylestown Tel. Co., 80 N. Portage St. 44230. Tel. (216) 658-2121.
Exchanges: Doylestown.
Personnel: Donald E. Stepfield, Pres. & Treas.; Jeanne P. Stepfield, Vice Pres. & Sec.; Bob King, Plt. Supt.
Telephone Data: Tot. tels. 4550; Bus. tels. 150; Bus. lines 130; Res. main sta. 2300; Res. ext. 1695; Coin 11.
Key Systems: No. telco-owned 15; Total tel. on key sys. 75; No. lines to sub-owned key sys. 60.
Total Plant Investment: $1,300,000.
Construction Budgets: 1981, $25,000.

DUNKIRK (964 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST LIBERTY (764 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST ROCHESTER (902 D CDO). General Telephone Co. of Ohio, (See Marion).

EATON (7850 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

EDGERTON (1884 D CDO). General Telephone Co. of Ohio, (See Marion).

EDON (1096 ES CDO). General Telephone Co. of Ohio, (See Marion).

ELDORADO (699 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ELMORE (2460 D CDO). General Telephone Co. of Ohio, (See Marion).

3 **ELYRIA** (56,589 D CDO ADO TC). Elyria Telephone Co., 363 Third St. 44036. Tel. (216) 329-4000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Columbia Station; Elyria.
Personnel: Frederick G. Griech, Pres.; R. J. Fitch, Vice Pres. & Dir.; Charles M. Wiley, Vice Pres.; Alfred C. Silvidi, Vice Pres. & Elyria Svc. Mgr.; Peter Naughton, Asst. Treas. & Dir.; Dennis R. Goddard, Asst. Sec.-Treas.; Richard S. Horan, Sec. & Dir.; John F. Murphy, Asst. Sec. & Dir.
Telephone Data: Tot. tels. 60,552; Bus. tels. 13,005; Bus. lines 3253; Res. main sta. 31,869; Res. ext. 15,678; Coin 634; Mobile 26.
Data Sets: Co.-owned 67.
Key Systems: No. telco-owned 597; Total tel. on key sys. 1576.
PBX's, PABX's: No. telco-owned, below 100 lines 45; No. telco-owned, betw. 100 & 499 lines 49.
Plant Data: Open wire, conductor (pairs) 367 mi.; Aerial in cable 162,437 cond. mi.; Underground wire (duct) 181,617 cond. mi.; Buried wire 15,753 cond. mi.; Pole lines 381 mi.; Duct mi. 236; Tel. toll carrier, 1680 ch.; 313 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1980, $16,780,806; 1981, $18,775,304.
Total Plant Investment: $70,113,426.
Construction Budgets: 1981, $7,012,100; 1982, $5,357,300; 1983, $5,351,800.

ENGLEWOOD (14,899 ES ADO). General Telephone Co. of Ohio, (See Marion).

EVANSPORT (623 D CDO). General Telephone Co. of Ohio, (See Marion).

FAIRVIEW (602 D CDO). The Western Reserve Tel. Co., (See Hudson).

FARMERSVILLE (1231 D CDO). General Telephone Co. of Ohio, (See Marion).

FAYETTE (1340 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **FAYETTEVILLE** (1423 D CDO ADO). The Fayetteville Telephone Co., Russel St., Box 110. 45118. Tel. (513) 875-4000. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Fayetteville.
Personnel: Robert A. Wilder, Pres.; Albert E. Serewicz, Vice Pres.; William G. Vance, Vice Pres.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 1423; Bus. tels. 215; Res. main sta. 868; Res. ext. 340; Coin 9.
Key Systems: No. telco-owned 2.
Annual Operating Revenues: 1980, $254,539; 1981, $246,848.
Total Plant Investment: $681,579.
Construction Budgets: 1981, $72,760; 1982, $156,090.

FELECITY (1645 D CDO). General Telephone Co. of Ohio, (See Marion).

FLORIDA (323 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FLUSHING (2744 D ADO). General Telephone Co. of Ohio, (See Marion).

FOREST (1695 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **FORT JENNINGS** (526 D CDO). Fort Jennings Telephone Co., Box 146. 45844. Tel. (419) 286-2181.
Exchanges: Fort Jennings.
Personnel: Donald Von Lehmden, Ch. of Bd. & Pres.; Ralph Ostendorf, Exec. V.P.; David L. Will, Gen. Mgr. & Plt. Supt.; Shirley A. Berelsman, Sec.-Treas.
Telephone Data: Tot. tels. 526; Bus. tels. 50; Bus. lines 25; Res. main sta. 391; Res. ext. 49; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Aerial cable 22.7 sh. mi.; Buried cable 1.5 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 577 cond. mi.; Buried wire 9.5 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: David L. Will, Gen. Mgr.

FORT LORAMIE (1581 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FORT RECOVERY (1726 D CDO). General Telephone Co. of Ohio, (See Marion).

FRANKFORT (1394 D 221 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

FRAZEYSBURG (1817 D ADO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKSBURG (680 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKTOWN (3374 D ADO). United Tel. Co. of Ohio, (See Mansfield).

FREEPORT (837 D ADO). General Telephone Co. of Ohio, (See Marion).

GALION (12,565 D ADO TC). General Telephone Co. of Ohio, (See Marion).

GAMBIER (1977 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GARRETTSVILLE (3106 D ADO). General Telephone Co. of Ohio, (See Marion).

GENEVA (8088 ES ADO). The Western Reserve Tel. Co., (See Hudson).

GENOA (3668 D ADO). General Telephone Co. of Ohio, (See Marion).

GEORGETOWN (3464 D ADO). General Telephone Co. of Ohio, (See Marion).

GERALD (380 D ADO). United Tel. Co. of Ohio, (See Mansfield).

8 **GERMANTOWN** (5135 D ADO). Germantown Independent Tel. Co., 32-36 N. Plum St., P. O. Box 157. 45327. Tel. (513) 855-6511. Affiliation: GITCO Sales, Inc.
Exchanges: Germantown.
Personnel: C. A. Kern, Pres. & Gen. Mgr.; Richard O. Kern, Exec. V.P.; P. W. Grubbs, Treas.; Thomas Hickey,

Controller; Warren Slifer, Sec.; Perry McElfresh, Plt. Mgr.
Telephone Data: Tot. tels. 5135; Bus. tels. 578; Res. main sta. 2788; Res. ext. 1790; Coin 20.
Key Systems: No. telco-owned 18.
PBX's, PABX's: No. telco-owned, below 100 lines 3.
Plant Data: Aerial cable 15,486 sh. mi.; Underground cable (duct) 13,383 sh. mi.; Buried cable 5692 sh. mi.; Duct mi. 29.46.
Purchasing Responsibility: C. A. Kern, Pres. & Gen. Mgr.; Perry McElfesh, Plt. Supt.
Total Plant Investment: $3,100,000.
Construction Budgets: 1981, $200,000.

GETTYSBURG (642 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GIBSONBURG (1989 D ADO). General Telephone Co. of Ohio, (See Marion).

GILBOA (304 D CDO). The Community Telephone Co., (See Leipsic).

GLADE (471 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **GLANDORF** (500 D CDO). Glandorf Tel. Co., Inc., Box 2. 45848. Tel. (419) 538-6987.
Exchanges: Glandorf.
Personnel: Tom Nienberg, Pres. & Gen. Mgr.; Arthur Inkrott, Sec.
Telephone Data: Tot. tels. 600; Bus. tels. 50; Bus. lines 300; Res. main sta. 420; Coin 4.
Plant Data: Aerial cable 80 sh. mi.; Underground cable (duct) 150 sh. mi.; Open wire, conductor (pairs) 80 mi.; Aerial in cable 5000 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Tom Nienberg, Pres. & Arthur Inkrott, Sec.

GLENMONT (357 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GLOUSTER (2244 D ADO). United Tel. Co. of Ohio, (See Mansfield).

GOMER-RIMER (580 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GRAFTON (2392 D CDO). General Telephone Co. of Ohio, (See Marion).

GRAND RAPIDS (1631 D ADO). General Telephone Co. of Ohio, (See Marion).

GRANVILLE (5291 ES ADO). The Newark Telephone Co., (See Newark).

GRATIOT (1093 ES ADO). The Newark Telephone Co., (See Newark).

GRATIS (2128 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN CAMP (850 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN SPRINGS (1628 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENE (381 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENFIELD (4512 D ADO). General Telephone Co. of Ohio, (See Marion).

GREENVILLE (15,462 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

GREENWICH (1433 D CDO). General Telephone Co. of Ohio, (See Marion).

GRELTON-MALINTA (570 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GROVER HILL (955 D CDO). Continental Telephone Company, (See Continental).

GUYSVILLE (805 D CDO). General Telephone Co. of Ohio, (See Marion).

HALLSVILLE (633 D 79 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

HAMLER (852 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HAMMERSVILLE (1293 D CDO). General Telephone Co. of Ohio, (See Marion).

HANOVERTON (1607 D ADO). General Telephone Co. of Ohio, (See Marion).

HARLEM SPRINGS (560 D CDO). General Telephone Co. of Ohio, (See Marion).

HARPSTER (330 D CDO). General Telephone Co. of Ohio, (See Marion).

HARTFORD (1486 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HASKINS (1345 D CDO). General Telephone Co. of Ohio, (See Marion).

HAYESVILLE (2363 D CDO). General Telephone Co. of Ohio, (See Marion).

HEBRON (5211 D ADO). United Tel. Co. of Ohio, (See Mansfield).

HELENA (636 D CDO). General Telephone Co. of Ohio, (See Marion).

HICKSVILLE (3163 D ADO). General Telephone Co. of Ohio, (See Marion).

HIGGINSPORT (364 D CDO). General Telephone Co. of Ohio, (See Marion).

HINCKLEY (1258 ES CDO). The Western Reserve Tel. Co., (See Hudson).

HIRAM (1416 ES CDO). The Western Reserve Tel. Co., (See Hudson).

HOLGATE (1037 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLLANSBURG (556 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLMESVILLE (575 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOMERVILLE (331 D CDO). General Telephone Co. of Ohio, (See Marion).

HOPEDALE (889 D CDO). The Western Reserve Tel. Co., (See Hudson).

1 **HUDSON** (11,239 ES CDO ADO). The Western Reserve Tel. Co., 245 N. Main St. 44236. Tel. (216) 650-8000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ashtabula; Aurora; Austinburg; Bainbridge; Bloomingdale; Centerville; Chardon; Chester; Claridon; Coolville; Cumberland; Dorset; Fairview; Geneva; Hinckley; Hiram; Hopedale; Hudson; Huntsburg; Kingsville; Little Hocking; Madison; Mesopotamia; Middlefield; Montville; Morristown; Newbury; Northfield; Old Washington; Parkman; Peninsula; Perry; Pierpont; Powhatan Point; Quaker City; Richfield; Rock Creek; Russell; Thompson; Trumbull; Twinsburg.
Personnel: Frederick G. Griech, Pres.; Charles M. Wiley, Vice Pres.; R. Kenyon, Hudson Service Mgr.; R. Taylor, Ashtabula Service Mgr.; Dennis R. Goddard, Treas.-Asst. Sec.; Ernest R. Genovese, Sec. & Dir.
Telephone Data: Tot. tels. 161,090; Bus. tels. 27,912; Bus. lines 7855; Res. main sta. 79,331; Res. ext. 45,083; Coin 1134; Mobile 109.
Data Sets: Co.-owned 117.
Key Systems: No. telco-owned 1502; Total tel. on key sys. 4913.
PBX's, PABX's: No. telco-owned, below 100 lines 139; No. telco-owned, betw. 100 & 499 lines 68.
Plant Data: Open wire, conductor (pairs) 3027 mi.; Aerial in cable 606,620 cond. mi.; Underground wire (duct) 207,754 cond. mi.; Buried wire 108,643 cond. mi.; Drop wire, pair mi. 633; Pole lines 2069 mi.; Duct mi. 261; Tel. toll carrier, 10,668 ch.; 4226 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1980, $40,381,924; 1981, $46,562,836.
Total Plant Investment: $175,055,943.
Construction Budgets: 1981, $18,742,700; 1982, $19,175,300; 1983, $23,449,900.

HUNTSBURG (645 D CDO). The Western Reserve Tel. Co., (See Hudson).

HUNTSVILLE (806 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HURON (6748 ES ADO). General Telephone Co. of Ohio, (See Marion).

IDAHO (1219 D CDO). General Telephone Co. of Ohio, (See Marion).

JACKSON (8055 D ADO TC). General Telephone Co. of Ohio, (See Marion).

JACKSON CENTER (1481 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEFFERSON (3931 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

JENERA (661 D CDO). General Telephone Co. of Ohio, (See Marion).

JEWELL (469 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEWETT (1056 D CDO). General Telephone Co. of Ohio, (See Marion).

JOHNSTON (728 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSTOWN (3966 D ADO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSVILLE (902 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JUNCTION CITY (800 D CDO). United Tel. Co. of Ohio, (See Mansfield).

10 **KALIDA** (1217 D CDO). Kalida Tel. Co., Box 287. 45853. Tel. (419) 532-3218.
Exchanges: Kalida.
Personnel: James Wurth, Pres.; Vincent Erhart, V.P.-Oper.; R. L. Miller, Gen. Mgr.; Ralph Miller, Treas.
Telephone Data: Tot. tels. 1217; Bus. tels. 168; Bus. lines 85; Res. main sta. 768; Res. ext. 268; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 36.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 91 mi.
Purchasing Responsibility: Ralph L. Miller, Mgr.
Annual Operating Revenues: 1980, $213,000; 1981, $244,000.
Total Plant Investment: $535,000.
Construction Budgets: 1981, $40,000; 1982, $35,000.

KELLEYS ISLAND (274 D CDO). General Telephone Co. of Ohio, (See Marion).

6 **KENTON** (8973 ES ADO TC). Western Ohio Telephone Company, 225 W. Columbus St. 43326. Tel. (419) 674-4041. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Covington; Delta; Kenton; Neapolis; Paulding; Pleasant Hill; St. Paris.
Personnel: Frederick G. Griech, Pres. & Dir.; Charles M. Wiley, Vice Pres. & Dir.; Dennis R. Goddard, Treas.; Gordon J. Gatien, Sec. & Kenton Service Mgr.
Telephone Data: Tot. tels. 18,064; Bus. tels. 3263; Bus. lines 1528; Res. main sta. 10,073; Res. ext. 4728; Coin 85; Mobile 2.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 144; Total tel. on key sys. 306.
PBX's, PABX's: No. telco-owned, below 100 lines 16; No. telco-owned, betw. 100 & 499 lines 5.
Plant Data: Open wire, conductor (pairs) 963 mi.; Aerial in cable 58,865 cond. mi.; Underground wire (duct) 14,639 cond. mi.; Buried wire 53,198 cond. mi.; Pole lines 356 mi.; Duct mi. 110; Tel. toll carrier, 744 ch.; 228 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1980, $4,919,645; 1981, $5,618,755.
Total Plant Investment: $24,353,912.
REA Borrower.
Construction Budgets: 1981, $2,402,300; 1982, $2,060,500; 1983, $2,133,100.

KIDRON (1228 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KILBOURNE (902 D CDO). General Telephone Co. of Ohio, (See Marion).

KILLBUCK (1083 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KINGSTON (1073 D 172 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

9 **KINGSVILLE** (1800 D CDO). The Kingsville Tel. Co., 44048. Tel. (216) 224-1261.
Exchanges: Kingsville; Dorset.
Personnel: Russell McConnell, Pres. & Gen. Mgr.; L. K. Teatsorth, V.P.-Oper.
Telephone Data: Tot. tels. 3020; Bus. tels. 440; Res. main sta. 2235; Res. ext. 785; Coin 19.
Key Systems: No. telco-owned 3; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Open wire, conductor (pairs) 1600 mi.; Aerial in cable 7000 cond. mi.; Pole lines 245 mi.
Purchasing Responsibility: Russell McConnell, Gen. Mgr.
Total Plant Investment: $1,500,000.
Construction Budgets: 1975, $110,000.

KINGSVILLE (2954 D CDO). The Western Reserve Tel. Co., (See Hudson).

KINSMAN (1934 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KNOXVILLE (1536 D CDO). General Telephone Co. of Ohio, (See Marion).

LAFAYETTE (1050 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKE MILTON (2792 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKEVILLE (375 D CDO). General Telephone Co. of Ohio, (See Marion).

LARUE (2170 ES CDO). General Telephone Co. of Ohio, (See Marion).

LAURA (1209 D CDO). General Telephone Co. of Ohio, (See Marion).

LAURELVILLE (1638 D CDO). General Telephone Co. of Ohio, (See Marion).

LEBANON (12,942 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LEESBURG (1330 D CDO). General Telephone Co. of Ohio, (See Marion).

9 **LEIPSIC** (2205 D ADO). The Community Telephone Co., 22 Cherry St. 45856. Tel. (419) 943-2109.
Exchanges: Belmore; Gilboa; Leipsic; Mt. Cory; Pandora.
Personnel: John Styer, Pres.; Donald Pokorny, Exec. V.P.; James Holl, Gen. Mgr.; Victor Wellman, Sec.-Treas.
Telephone Data: Tot. tels. 4418; Bus. tels. 966; Bus. lines 328; Res. main sta. 2569; Res. ext. 878; Coin 17.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 101.
Purchasing Responsibility: James L. Holl, Mgr.

LETART FALLS (298 D CDO). General Telephone Co. of Ohio, (See Marion).

LEWISBURG (2381 D CDO). General Telephone Co. of Ohio, (See Marion).

LEXINGTON (4738 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LIBERTY (2094 D ADO). General Telephone Co. of Ohio, (See Marion).

LIBERTY CENTER (1562 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LIMA (64,771 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LITTLE HOCKING (1636 ES CDO). The Western Reserve Tel. Co., (See Hudson).

LODI (3173 D ADO). General Telephone Co. of Ohio, (See Marion).

LOGAN (10,370 D ADO). General Telephone Co. of Ohio, (See Marion).

LONDONDERRY (1075 D 116 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

2 **LORAIN** (52,508 D 10,187 ES ADO TC). Lorain Telephone Co., 203 W. Ninth St. 44052. Tel. (216) 244-8100. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Tel. & Utilities Corporation. 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Amherst; Avon; Avon Lake; Birmingham; Lorain; Vermilion.
Personnel: Samuel E. Leftwich, Group V.P.; Wayne K. Norris, V.P.-Oper.; Karl Berolzheimer, Vice Pres. & Gen. Counsel; Kenneth L. Pohlman, Vice Pres. & Sec.-Treas.; Eugene H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 86,940; Bus. tels. 17,325; Bus. lines 8171; Res. main sta. 47,116; Res. ext. 22,499; Coin 564; Mobile 32.
Data Sets: Co.-owned 24; Sub-owned 1.
Key Systems: No. telco-owned 783; Total tel. on key sys. 7830; No. lines to sub-owned key sys. 616.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 1044; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1758; No. telco-owned, 500 lines and above 2; Total tel. on lines 600; No. sub-owned PABX's 10; No. trunks serv. sub-owned PABX's 215; No. of phones on sub-owned PABX's 1641.
Plant Data: Aerial cable 933.5 sh. mi.; Underground cable (duct) 95.82 sh. mi.; Buried cable 65.84 sh. mi.; Aerial in cable 310,064.89 cond. mi.; Underground wire (duct) 107,745.51 cond. mi.; Buried wire 8211 cond. mi.; Pole lines 566 mi.; Underground conduit tr. mi. 48; Duct mi. 143.12; Tel. toll carrier, 1320 ch.; 120 rt. mi.; Tel. exch. carrier, 1939 ch.; 153 rt. mi.; Tel. sta. (or subscriber) carrier 813 ch.; 2016 rt. mi.
Purchasing Responsibility: Central Communications Co., 770 N. Cotner, P. O. Box 5410, Lincoln, Neb. 68505.
Annual Operating Revenues: 1980, $21,790,000; 1981, $24,934,000.
Total Plant Investment: $74,279,000.
Construction Budgets: 1981, $6,104,000; 1982, $6,282,000; 1983, $10,148,000.

LOUDONVILLE (3392 D ADO). General Telephone Co. of Ohio, (See Marion).

LOWELL (1389 D CDO). General Telephone Co. of Ohio, (See Marion).

LOWER SALEM (821 D CDO). General Telephone Co. of Ohio, (See Marion).

LUCAS (1456 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LUCASVILLE (3416 D ADO). General Telephone Co. of Ohio, (See Marion).

LUCKEY (1708 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYKENS (289 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYNCHBURG (1591 D CDO). General Telephone Co. of Ohio, (See Marion).

LYONS (941 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MCARTHUR (2937 D ADO). General Telephone Co. of Ohio, (See Marion).

11 **McCLURE** (902 ES). McClure Telephone Co., P. O. Box 26. 43534. Tel. (419) 748-8008.
Exchanges: McClure.
Personnel: Hugo Miller, Pres. & Gen. Mgr.; Linda Armstrong, Sec.-Treas.
Telephone Data: Tot. tels. 902; Bus. tels. 150; Bus. lines 68; Res. main sta. 535; Res. ext. 209; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 112 sh. mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 25 ch.; 4.5 rt. mi.
Purchasing Responsibility: Hugo Miller, Pres.; Linda Armstrong, Sec.-Treas.
REA Borrower.
Construction Budgets: 1981, $165,000; 1982, $70,000.

MCCLURE (902 ES). McClure Telephone Co., (See Mcclure).

MCCOMB (1668 D ADO). General Telephone Co. of Ohio, (See Marion).

MCCONNELSVILLE (4653 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MCCUTCHENVILLE (328 D CDO). Sycamore Tel. Co., (See Sycamore).

MADISON (8764 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

MAGNETIC SPRINGS (285 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MALVERN (2831 D CDO). General Telephone Co. of Ohio, (See Marion).

MANCHESTER (2496 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MANSFIELD** (67,731 D ADO TC). United Tel. Co. of Ohio, 665 Lexington Ave., P. O. Box 3555. 44907. Tel. (419) 755-8011. Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Ada; Adamsville; Adario; Alexandria; Alger; Andover; Anna; Ansonia; Apple Creek; Arcanum; Archbold; Bartlett; Beaverdam; Belle Center; Bellefontaine; Bellville; Berlin Center; Big Prairie; Bloomdale; Bluffton; Botkins; Bradford; Bristolville; Bucyrus; Butler; Byhalia; Cairo; Caledonia; Camden; Cardington; Centerburg; Chatfield; Chesterhill; Chesterville; Cortland; Crooksville; Croton; Cygnet; Damascus; Danville; Defiance; DeGraff-Quincy; Delphos; Deshler; Dunkirk; East Liberty; Eaton; Eldorado; Florida; Fort Loramie; Frazeysburg; Fredericksburg; Fredericktown; Gambier; Gerald; Gettysburg; Glenmont; Glouster; Gomer-Rimer; Greens; Green Springs; Greenville; Grelton-Malinta; Hamler; Hartford; Hebron; Holgate; Hollansburg; Holmesville; Huntsville; Jackson Center; Jefferson; Jewell; Johnston; Johnstown; Johnsville; Junction City; Kidron; Killbuck; Kinsman; Lafayette; Lake Milton; Lebanon; Lexington; Liberty Center; Lima; Lucas; Luckey; Lykens; Lyons; Magnetic Springs; Mansfield; Marengo; Marshallville; Martinsburg; Marysville; Mason; McConnelsville; Metamora; Milford Center; Millersburg; Moline; Morrow; Mount Gilead; Mount Sterling; Mount Vernon; Mount Victory; Napoleon; Nashville; New Lyme; New Madison; New Paris; New Winchester; Newton Falls; North Benton; North Lewisburg; Old Fort; Orrville; Ottawa; Pataskala; Pennsville; Portage; Raymond; Reinersville-Hackney; Richfield Center; Ridgeway; Risingsun; Rittman; Rockford; Rosewood; Rossburg; Rushsylvania; Russells Point; Shelby; Shiloh; Shreve; Sidney; Smithville; South Lebanon; Sterling; Stockport; Stony Ridge; Stryker; Sunbury-Galena; Swanton; Utica-Homer; Van Wert; Venedocia; Versailles; Warren; Waterville; Wauseon-Tedrow; Wayland; Waynesfield; Waynesville; West Liberty; West Manchester; West Mansfield; Westminster; Windham; Woodville; Wooster; York Center; Special Services.
Personnel: Curtis G. Fields, Pres.; Warren K. White, V.P.-Finance & Sec.; James D. Kelly, V.P.-Oper.; Richard W. Allen, V.P.-Admin.; Thomas J. Geller, Treas.; John A. Mihalovich, Controller; Dennis J. Geraghty, Asst. Vice Pres.-Network; Steven P. Akin, Asst. V.P.-Customer Services.
Telephone Data: Tot. tels. 679,474; Bus. tels. 182,347; Bus. lines 58,298; Res. main sta. 337,651; Res. ext. 159,476; Coin 4159; Mobile 82.
Data Sets: Co.-owned 2350.
Key Systems: No. telco-owned 5846.
PBX's, PABX's: No. telco-owned, below 100 lines 129; No. telco-owned, betw. 100 & 499 lines 316; No. telco-owned, 500 lines and above 16.
Plant Data: Aerial cable 11,240 sh. mi.; Underground cable (duct) 658 sh. mi.; Buried cable 10,403 sh. mi.; Open wire, conductor (pairs) 9228 mi.; Aerial in cable 1,825,083 cond. mi.; Underground wire (duct) 737,061 cond. mi.; Buried wire 862,321 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 9616 mi.; Underground conduit tr. mi. 144; Duct mi. 696; Tel. toll carrier, 28,833 ch.; 355,624 rt. mi.; Tel. sta. (or subscriber) carrier 13,734 ch.; Microwave "hops" 13; Microwave 199 ch. mi.
Purchasing Responsibility: G. D. Crosby, Gen. Supply & Transportation Mgr. L. J. Howarth, Plt. Supr.-Purch.
Annual Operating Revenues: 1980, $219,095,563; 1981, $248,516,479.
Total Plant Investment: $694,303,623.
Construction Budgets: 1982, $82,000,000; 1983, $79,000,000.

MARBLEHEAD (2234 D ADO). General Telephone Co. of Ohio, (See Marion).

MARENGO (1292 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARIA STEIN (1227 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MARION** (40,990 ES ADO TC). General Telephone Co. of Ohio, 100 Executive Dr. 43302. Tel. (614) 383-0411. Affiliation: General Telephone & Electronics Corp., One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Adena; Albany; Amanda; Amesville; Amsterdam; Antwerp; Arlington; Ashland; Ashley; Ashville; Athens; Attica; Baltic; Baltimore; Barlow; Beach City; Beaver; Bellevue; Berghols; Berlin; Berlin Heights; Bettsville; Beverly; Blanchester; Bloomville; Bolivar; Bowerston; Bowling Green; Bremen; Brewster; Brilliant; Brookville; Brunswick; Bryan; Burbank; Burlington; Byesville-Senecaville; Cadiz; Caldwell; Cambridge; Carey; Carrollton; Catawba; Catawba Island; Celina; Chatham; Chesapeake; Cheshire Center; Circleville; Clarksville; Clyde; Coldwater; Congress; Convoy; Coopersdale; Crestline; Creston; Curtice; Decatur; Delaware; Dellroy; Dexter City; Dillonvale; East Rochester; Edgerton; Edon; Elmore; Englewood; Evansport; Farmersville; Fayette; Felicity; Flushing; Forest; Fort Recovery; Freeport; Galion; Garrettsville; Genoa; Georgetown; Gibsonburg; Glade; Grafton; Grand Rapids; Gratis; Green Camp; Greenfield; Greenwich; Guysville; Hammersville; Hanoverton; Harlem Springs; Harpster; Haskins; Hayesville; Helena; Hicksville; Higginsport; Homerville; Huron; Idaho; Jackson; Jenera; Jewett; Kelleys Island; Kilbourne; Knoxville; Lakeville; LaRue; Laura; Laurelville; Leesburg; Letart Falls; Lewisburg; Liberty; Lodi; Logan; Loudonville; Lowell; Lower Salem; Lucasville; Lynchburg; McArthur; McComb; Malvern; Manchester; Marblehead; Maria Stein; Marion; Martinsville; Mechanicsburg; Mechanicstown; Medina; Mendon; Milan; Millersport; Mineral City; Minerva; Minster; Monroeville; Montpelier; Montrose; Morning Sun; Morral; Mt. Blanchard; Mt. Orab; Mowrystown; Nevada; New Bremen; New Boston; New Burlington; New Concord; New Lebanon; New London; New Marshfield; New Philadelphia; New Vienna; New Washington; Ney; North Baltimore; North Eaton; North Fairfield; North Georgetown; North Star; Norwalk; Oak Harbor; Oak Hill; Oberlin; Ohio City; Ostrander; Otway; Oxford; Paris; Payne; Peebles; Pemberville; Perrysville; Phillipsburg; Pikston; Pioneer; Plain City; Pleasantville; Plymouth; Polk; Pomeroy; Port Clinton; Portland; Portsmouth; Port William; Proctorville; Prospect; Put-in-Bay; Racine; Radnor; Rathbone; Rawson; Red Haw; Republic; Resaca; Richmond; Richwood; Russellville; Rutland; Sabina; St. Marys; Sardinia; Savannah; Scio; Sciotoville; Scott; Seaman; Seville; Shade; Sharon Center; Sinking Spring; Smithfield; South Webster; Spencer; Spencerville; Strasburg; Sugar Creek; Summerfield; Sylvania; The Plains; Tiltonsville; Tipp City; Trotwood; Troy; Valley City; Van Buren; Wadsworth; Wakeman; Waldo; Warsaw; Watertown; Waverly; Wayne; Wellington; Wellston; Westfield Center; Weston; West Alexandria; West Milton; West Salem; West Union; West Unity; Wharton; Wheelersburg; Wilkesville; Willard; Williamsport; Willshire; Wilmington; Wilmot; Winona; Woodstock; Yorkshire.
Personnel: E. Robert Wellman, Pres.; John L. Hume, V.P.-Finance; Earl A. Goode, V.P.-Mktg. & Customer Service; Allen W. Hughes, V.P.-Gen. Mgr.; William F. Torman, Treas.; Edward L. King, Controller; William H. Keating, Sec.; Richard E. Sanner, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 942,556; Bus. tels. 206,401; Bus. lines 529,416; Res. main sta. 485,655; Res. ext. 244,440; Coin 6060.
Plant Data: Aerial cable 19,646 sh. mi.; Underground cable (duct) 741 sh. mi.; Buried cable 21,996 sh. mi.; Open wire, conductor (pairs) 21,067 mi.; Aerial in cable 2,753,061 cond. mi.; Underground wire (duct) 881,576 cond. mi.; Buried wire 1,641,278 cond. mi.; Pole lines 12,075 mi.; Microwave "hops" 28; Microwave 71,928 ch. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.; Kerr Murray, Purch. Mgr.
Annual Operating Revenues: 1980, $267,499,269; 1981, $295,216,533.
Total Plant Investment: $880,278,810.
Construction Budgets: 1981, $78,000,000; 1982, $95,547,000; 1983, $98,104,000.

MARNE (2705 D ADO). The Newark Telephone Co., (See Newark).

MARSHALLVILLE (978 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSBURG (787 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSVILLE (660 D CDO). General Telephone Co. of Ohio, (See Marion).

MARYSVILLE (10,953 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASON (9382 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASSIEVILLE (1773 D 222 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

MECHANICSBURG (2021 D ADO). General Telephone Co. of Ohio, (See Marion).

MECHANICSTOWN (527 D CDO). General Telephone Co. of Ohio, (See Marion).

MEDINA (22,310 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

MELMORE (216 D CDO). Sycamore Tel. Co., (See Sycamore).

MENDON (733 D CDO). General Telephone Co. of Ohio, (See Marion).

MESOPOTAMIA (452 D CDO). The Western Reserve Tel. Co., (See Hudson).

METAMORA (715 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **MIDDLE POINT** (872 D CDO). Middle Point Home Tel. Co., 106 ½ E. Jackson St., P. O. Box 41. 45863. Tel. (419) 968-2000.

Exchanges: Middle Point.
Personnel: Dwain Pollock, Ch. of Bd. & Pres.; Arlo Pollock, Exec. V.P.; Ron Long, Gen. Mgr.; Dennis Pollock, Sec.-Treas.
Telephone Data: Tot. tels. 979; Bus. tels. 132; Bus. lines 51; Res. main sta. 551; Res. ext. 289; Coin 7.
Key Systems: No. telco-owned 3; Total tel. on key sys. 27.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 38 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 725 cond. mi.; Buried wire 300 cond. mi.; Drop wire, pair mi. 10; Pole lines 48 mi.; Tel. toll carrier, 24 ch.; 84 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 2 rt. mi.
Purchasing Responsibility: Ron Long, Gen. Mgr.
Annual Operating Revenues: 1981, $194,000.
Total Plant Investment: $425,000.
Construction Budgets: 1981, $45,500; 1982, $42,000; 1983, $40,000.

MIDDLEFIELD (2909 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

MILAN (2292 D CDO). General Telephone Co. of Ohio, (See Marion).

MILFORD CENTER (875 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MILLER CITY (421 D CDO). Continental Telephone Company, (See Continental).

MILLERSBURG (5267 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MILLERSPORT (1627 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERAL CITY (1085 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERVA (5546 D ADO TC). General Telephone Co. of Ohio, (See Marion).

9 **MINFORD** Minford Telephone Co., 45653. Tel. (614) 820-2151. (Does not serve this city.) Operating HQ: Minford, Ohio 45653.
Exchanges: Minford-Stockdale.
Personnel: Donald Brown, Pres.; Harold Allen, Exec. V.P.; Darrel Potts, Gen. Mgr.; John R. Chatfield, Sec.-Treas.
Telephone Data: Tot. tels. 2720; Bus. tels. 260; Bus. lines 134; Res. main sta. 1930; Res. ext. 790; Coin 5.
Plant Data: Buried cable 19,232 sh. mi.; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 73 ch.; Tel. sta. (or subscriber) carrier 102 ch.; 119 rt. mi.
Purchasing Responsibility: Darrel Potts, Mgr.
Total Plant Investment: $1,900,850.
REA Borrower.
Construction Budgets: 1980, $230,400.

MINFORD-STOCKDALE (1655 D 275 ES CDO). Minford Telephone Co., (See Minford).

MINSTER (2464 D CDO). General Telephone Co. of Ohio, (See Marion).

MOLINE (413 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MONROEVILLE (1587 D CDO). General Telephone Co. of Ohio, (See Marion).

MONTPELIER (4541 D ADO). General Telephone Co. of Ohio, (See Marion).

MONTROSE (13,732 ES ADO). General Telephone Co. of Ohio, (See Marion).

MONTVILLE (820 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORNING SUN (362 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRAL (884 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRISTOWN (872 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORROW (2703 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MT. BLANCHARD (812 D CDO). General Telephone Co. of Ohio, (See Marion).

MT. CORY (297 D CDO). The Community Telephone Co., (See Leipsic).

MOUNT GILEAD (5155 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MT. ORAB (2784 D CDO). General Telephone Co. of Ohio, (See Marion).

MOUNT STERLING (2941 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VERNON (19,625 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VICTORY (696 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MOWRYSTOWN (519 D CDO). General Telephone Co. of Ohio, (See Marion).

NAPOLEON (7236 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

NASHVILLE (518 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEAPOLIS (1429 D CDO). Western Ohio Telephone Company, (See Kenton).

NEVADA (1110 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW BAVARIA (457 D ADO). Benton Ridge Telephone Co., (See Benton Ridge).

NEW BOSTON (3866 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW BREMEN (2289 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW BURLINGTON (287 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW CONCORD (2172 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **NEW KNOXVILLE** (1721 D). The New Knoxville Telephone Co., S. Main St. 45871. Tel. (419) 753-2457.
Exchanges: New Knoxville.
Personnel: Roger J. Henkener, Pres.; John Hoge, Exec. V.P. & Sec.-Treas.
Telephone Data: Tot. tels. 1721; Bus. tels. 106; Bus. lines 421; Res. main sta. 710; Res. ext. 336; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 129.
Purchasing Responsibility: John H. Hoge, Sec.-Treas.

NEW LEBANON (3705 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LONDON (2862 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LYME (513 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MADISON (1046 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MARSHFIELD (677 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW PARIS (2161 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEW PHILADELPHIA (31,872 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

NEW VIENNA (1228 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WASHINGTON (1209 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WINCHESTER (325 D CDO). United Tel. Co. of Ohio, (See Mansfield).

3 **NEWARK** (40,914 D ADO). The Newark Telephone Co., 66 N. 4th St. 43055. Tel. (614) 349-8551. Affiliation: Mid-Continent Telephone Corporation, 100 Executive Pkwy., Hudson Ohio 44236.
Exchanges: Granville; Gratiot; Marne; Newark; St. Louisville.
Personnel: Frederick G. Griech, Pres. & Dir.; Charles M. Wiley, Vice Pres.; Hugh G. Hindman, Vice Pres. & Newark Service Mgr.; Dennis R. Goddard, Sec.-Treas.; Vernon R. Smith, Asst. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 52,124; Bus. tels. 12,000; Bus. lines 2570; Res. main sta. 27,623; Res. ext. 12,501; Coin 253.
Data Sets: Co.-owned 73.
Key Systems: No. telco-owned 526; Total tel. on key sys. 1718.
PBX's, PABX's: No. telco-owned, below 100 lines 24; No. telco-owned, betw. 100 & 499 lines 13.
Plant Data: Open wire, conductor (pairs) 795 mi.; Aerial in cable 104,778 cond. mi.; Underground wire (duct) 156,494 cond. mi.; Buried wire 16,276 cond. mi.; Pole lines 904 mi.; Duct mi. 287; Tel. toll carrier, 192 ch.; 1333 rt. mi.; Tel. exch. carrier, 493 ch.; 2757 rt. mi.; 607 rt. mi.
Purchasing Responsibility: Central purchasing organization: Buckeye Telephone & Supply Company, 1250 Kinnear Rd., P. O. Box 5707, Columbus, Ohio 43221, (614) 488-0655,; Harold Wirtz, Pres.; Miscellaneous purchasing: Douglas P. Davino,; Supply & Transportation Mgr.
Annual Operating Revenues: 1980, $11,649,146; 1981, $12,874,714.
Total Plant Investment: $38,820,754.
Construction Budgets: 1981, $5,231,800; 1982, $6,406,600; 1983, $5,802,100.

NEWBURY (2648 ES CDO). The Western Reserve Tel. Co., (See Hudson).

NEWTON FALLS (5819 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEY (1106 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH BALTIMORE (2327 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH BENTON (1437 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH BLOOMFIELD (530 D CDO). Orwell Telephone Co., (See Orwell).

NORTH CREEK (181 D CDO). Benton Ridge Telephone Co., (See Benton Ridge).

13 **NORTH CREEK** (119 D). The North Creek Mut. Tel. Co., Route 1, Continental, Ohio. 45831. Tel. (419) 398-2255, Mgr.; (419) 398-2380, Info.; (419) 398-2385, Sec.
Exchanges: North Creek.
Personnel: Dennis Woodburn, Pres.; Roy P. Hiltner, Mgr.
Telephone Data: Tot. tels. 119; Coin 1.
Plant Data: Aerial cable 14 sh. mi.
Purchasing Responsibility: Ray P. Hiltner, Gen. Mgr.

NORTH EATON (2761 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH FAIRFIELD (597 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH GEORGETOWN (1632 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH LEWISBURG (950 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH STAR (410 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTHFIELD (19,157 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

NORWALK (13,427 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **NOVA** (428 D CDO). Nova Tel. Co., P. O. Box 27. 44859. Tel. (419) 652-3571.
Exchanges: Nova; Sullivan.
Personnel: D. Thudium, Pres.; Robt. A. Cole, V.P.-Oper.; Phillip Schneiter, Treas.; Dorothy Hipp, Sec.
Telephone Data: Tot. tels. 858; Bus. tels. 44; Bus. lines 37; Res. main sta. 554; Res. ext. 167; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 260; Total tel. on lines 858.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 2 sh. mi.
Purchasing Responsibility: DeVere Thudium, Pres.
REA Borrower.

OAK HARBOR (4860 ES CDO). General Telephone Co. of Ohio, (See Marion).

OAK HILL (2549 D ADO). General Telephone Co. of Ohio, (See Marion).

10 **OAKWOOD** (1072 D ADO). Oakwood Mut. Tel. Co., 45873. Tel. (419) 594-3355.
Exchanges: Oakwood.
Personnel: Orvil Bidlack, Pres.; John Letherman, Exec. V.P.; Gerald Gardner, V.P.-Gen. Mgr.; Charles Parrot, Treas.; Sheila Gardner, Sec.
Telephone Data: Tot. tels. 1512; Bus. tels. 167; Bus. lines 600; Res. main sta. 984; Res. ext. 363; Coin 1.
Key Systems: No. telco-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 78 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 939.57 cond. mi.; Buried wire 179.43 cond. mi.; Pole lines 148.48 mi.; Tel. toll carrier, 40 ch.; 15.55 rt. mi.
Purchasing Responsibility: Gerald Gardner, Mgr.
Total Plant Investment: $591,431.
REA Borrower.
Construction Budgets: 1982, $1,000,000.

OBERLIN (9103 D ADO TC). General Telephone Co. of Ohio, (See Marion).

OHIO CITY (908 D CDO). General Telephone Co. of Ohio, (See Marion).

12 **OKOLONA** (546 D CDO). Farmers Mutual Telephone Co., P. O. Box 118. 43550. Tel. (419) 758-3322.
Exchanges: Okolona.
Personnel: Raymond Schroeder, Ch. of Bd.; Ronald Dachenhaus, Exec. V.P.; Vernon Damman, Gen. Mgr. & Sec.; Victor Gerken, Treas.
Telephone Data: Tot. tels. 546; Bus. tels. 44; Bus. lines 20; Res. main sta. 353; Res. ext. 155; Coin 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 10.
Plant Data: Buried cable 141 sh. mi.; Buried wire 56 cond. mi.
Purchasing Responsibility: Vernon Damman, Mgr.
Total Plant Investment: $663,000.
REA Borrower.

OLD FORT (700 D CDO). United Tel. Co. of Ohio, (See Mansfield).

OLD WASHINGTON (970 D CDO). The Western Reserve Tel. Co., (See Hudson).

ORRVILLE (8547 D ADO). United Tel. Co. of Ohio, (See Mansfield).

9 **ORWELL** (1439 ES ADO TC). Orwell Telephone Co., 70 S. Maple St. 44076. Tel. (216) 437-6111.
Exchanges: Colebrook; North Bloomfield; Orwell; Windsor.
Personnel: Frank Leonetti, Ch. of Bd. & Pres.; Donald Pokorny, Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.

Telephone Data: Tot. tels. 3073; Bus. tels. 575; Bus. lines 305; Res. main sta. 1752; Res. ext. 733; Coin 25; Mobile 9.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 56.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 150 sh. mi.; Buried wire 33 cond. mi.; Drop wire, pair mi. 188; Pole lines 176 mi.; Tel. toll carrier, 204 ch.; 13,080 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 40 rt. mi.
Purchasing Responsibility: Donald Pokorny, V.P.-Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.
Annual Operating Revenues: 1981, $2,000,000.
Total Plant Investment: $9,000,000.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $2,000,000; 1983, $2,000,000.

OSTRANDER (900 D CDO). General Telephone Co. of Ohio, (See Marion).

OTTAWA (3797 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **OTTOVILLE** (1163 D CDO). The Ottoville Mutual Telephone Co., 245 W. Third St. 45876. Tel. (419) 453-3324.
Exchanges: Cloverdale; Ottoville.
Personnel: B. V. Alt, Pres.; R. A. Brinkman, Vice Pres.; A. C. Schimmoeller, Gen. Mgr.; Ray Kaufman, Sec.-Treas.; J. Landin, Plt. Supt.
Telephone Data: Tot. tels. 1506; Bus. tels. 202; Bus. lines 101; Res. main sta. 823; Res. ext. 471; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 14.8 sh. mi.; Buried cable 119 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 1230 cond. mi.; Buried wire 5532 cond. mi.; Drop wire, pair mi. 33.2; Pole lines 124 mi.; Tel. toll carrier, 48 ch.; 11.8 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 35 rt. mi.
Purchasing Responsibility: Arthur C. Schimmoeller.
Annual Operating Revenues: 1980, $225,000.
Total Plant Investment: $1,125,000.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $150,000; 1983, $200,000.

OTWAY (954 D CDO). General Telephone Co. of Ohio, (See Marion).

OXFORD (16,680 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PANDORA (1236 D CDO). The Community Telephone Co., (See Leipsic).

PARIS (1496 D CDO). General Telephone Co. of Ohio, (See Marion).

PARKMAN (1397 ES CDO). The Western Reserve Tel. Co., (See Hudson).

PATASKALA (10,808 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

PAULDING (4018 D ADO). Western Ohio Telephone Company, (See Kenton).

PAYNE (1442 D CDO). General Telephone Co. of Ohio, (See Marion).

PEEBLES (2204 D ADO). General Telephone Co. of Ohio, (See Marion).

PEMBERVILLE (1592 D ADO). General Telephone Co. of Ohio. (See Marion).

PENINSULA (900 D CDO). The Western Reserve Tel. Co., (See Hudson).

PENNSVILLE (375 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PERRY (4035 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

PERRYSVILLE (1565 D CDO). General Telephone Co. of Ohio, (See Marion).

PHILLIPSBURG (2308 D ADO). General Telephone Co. of Ohio, (See Marion).

PIERPONT (664 D CDO). The Western Reserve Tel. Co., (See Hudson).

PIKETON (4996 D ADO). General Telephone Co. of Ohio, (See Marion).

PIONEER (1241 D CDO). General Telephone Co. of Ohio, (See Marion).

PLAIN CITY (4466 D ADO). General Telephone Co. of Ohio, (See Marion).

THE PLAINS (2179 D CDO). General Telephone Co. of Ohio, (See Marion).

PLEASANT HILL (1055 ES CDO). Western Ohio Telephone Company, (See Kenton).

11 **PLEASANT PLAIN** Harlan Telephone Co., 8441 Morrow Woodville Rd. 45162. Tel. (513) 877-2101. (Does not serve this city.)
Exchanges: Butlerville.
Personnel: A. Leisk, Pres.; S. Leisk, V.P.-Gen. Mgr.; Stephen Leisk, Ch. Engr.
Telephone Data: Tot. tels. 974; Bus. tels. 69; Bus. lines 60; Res. main sta. 481; Res. ext. 278; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 50 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 20 sh. mi.; Pole lines 50 mi.; Tel. toll carrier, 36 ch.; 4 rt. mi.; Tel. exch. carrier, 150 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 240 ch.; 25 rt. mi.
Purchasing Responsibility: A. Leisk, Pres.
Annual Operating Revenues: 1980, $230,000; 1981, $202,000.
Total Plant Investment: $1,017,000.
REA Borrower.
Construction Budgets: 1981, $40,000; 1982, $40,000; 1983, $500,000.

PLEASANTVILLE (876 D CDO). General Telephone Co. of Ohio, (See Marion).

PLYMOUTH (1473 D CDO). General Telephone Co. of Ohio, (See Marion).

POLK (767 D CDO). General Telephone Co. of Ohio, (See Marion).

POMEROY (6436 D ADO). General Telephone Co. of Ohio, (See Marion).

PORT CLINTON (9242 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PORT WILLIAM (464 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTAGE (1133 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PORTLAND (292 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTSMOUTH (23,849 D ADO TC). General Telephone Co. of Ohio, (See Marion).

POWHATAN POINT (1844 D CDO). The Western Reserve Tel. Co., (See Hudson).

PROCTORVILLE (4746 D ADO). General Telephone Co. of Ohio, (See Marion).

PROSPECT (1546 D CDO). General Telephone Co. of Ohio, (See Marion).

PUT-IN-BAY (715 D CDO). General Telephone Co. of Ohio, (See Marion).

QUAKER CITY (1384 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

RACINE (1145 D ADO). General Telephone Co. of Ohio, (See Marion).

RADNOR (484 D CDO). General Telephone Co. of Ohio, (See Marion).

RATHBONE (1789 D CDO). General Telephone Co. of Ohio, (See Marion).

RAWSON (524 D CDO). General Telephone Co. of Ohio, (See Marion).

RAYMOND (684 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RED HAW (708 D CDO). General Telephone Co. of Ohio, (See Marion).

REINERSVILLE-HACKNEY (282 D CDO). United Tel. Co. of Ohio, (See Mansfield).

REPUBLIC (829 D ADO). General Telephone Co. of Ohio, (See Marion).

RESACA (985 D CDO). General Telephone Co. of Ohio, (See Marion).

RICHFIELD (4497 D CDO). The Western Reserve Tel. Co., (See Hudson).

RICHFIELD CENTER (1209 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RICHMOND (1885 D ADO). General Telephone Co. of Ohio, (See Marion).

RICHMONDALE (554 D 65 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

RICHWOOD (2415 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **RIDGEVILLE CORNERS** (654 D). Ridgeville Tel. Co., Box A. 43555. Tel. (419) 267-3885.
Exchanges: Ridgeville Corners.
Personnel: Herold Bruns, Pres.; Grover Rice, Gen. Mgr.; Henry Eggers, Sec.-Treas.
Telephone Data: Tot. tels. 654; Bus. tels. 48; Bus. lines 260; Res. main sta. 401; Res. ext. 124; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 654.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 175.5 mi.; Aerial in cable 563.75 cond. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 4; Pole lines 43.75 mi.; Underground conduit tr. mi. 2; Tel. exch. carrier, 13 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: Grover Rice, Gen. Mgr.
Total Plant Investment: $355,000.

RIDGEWAY (337 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RISINGSUN (876 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RITTMAN (4487 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ROCK CREEK (1620 D CDO). The Western Reserve Tel. Co., (See Hudson).

ROCKFORD (1684 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSEWOOD (671 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSSBURG (671 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSHSYLVANIA (706 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELL (4763 ES CDO). The Western Reserve Tel. Co., (See Hudson).

RUSSELLS POINT (4567 D ADO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELLVILLE (661 D CDO). General Telephone Co. of Ohio, (See Marion).

RUTLAND (1292 D ADO). General Telephone Co. of Ohio, (See Marion).

SABINA (2474 D CDO). General Telephone Co. of Ohio, (See Marion).

ST. LOUISVILLE (1827 D ADO). The Newark Telephone Co., (See Newark).

ST. MARYS (7104 D ADO). General Telephone Co. of Ohio, (See Marion).

ST. PARIS (2148 D ADO). Western Ohio Telephone Company, (See Kenton).

SARDINIA (1718 D ADO). General Telephone Co. of Ohio, (See Marion).

SAVANNAH (809 D CDO). General Telephone Co. of Ohio, (See Marion).

SCIO (1470 D ADO). General Telephone Co. of Ohio, (See Marion).

SCIOTOVILLE (3596 D ADO). General Telephone Co. of Ohio, (See Marion).

SCOTT (549 D ADO). General Telephone Co. of Ohio, (See Marion).

SEAMAN (974 D ADO). General Telephone Co. of Ohio, (See Marion).

SEVILLE (3313 D ADO). General Telephone Co. of Ohio, (See Marion).

SHADE (328 D CDO). General Telephone Co. of Ohio, (See Marion).

SHARON CENTER (2528 D CDO). General Telephone Co. of Ohio, (See Marion).

SHELBY (9344 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SHERWOOD** (1082 D). Sherwood Mutual Tele. Assoc., Inc., Box 4572. 43556. Tel. (419) 899-2121.
Exchanges: Sherwood.
Personnel: A. Culler, Pres.; D. Witte, Mgr.
Telephone Data: Tot. tels. 1082.

SHILOH (854 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SHREVE (1892 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SIDNEY (17,979 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SINKING SPRING (339 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHFIELD (1709 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHVILLE (1948 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH LEBANON (1581 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH WEBSTER (1328 ES CDO). General Telephone Co. of Ohio, (See Marion).

SPECIAL SERVICES (4222 D). United Tel. Co. of Ohio, (See Mansfield).

SPENCER (970 D CDO). General Telephone Co. of Ohio, (See Marion).

SPENCERVILLE (2093 D CDO). General Telephone Co. of Ohio, (See Marion).

STERLING (615 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STOCKPORT (695 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STONY RIDGE (2478 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

STRASBURG (2469 D ADO). General Telephone Co. of Ohio, (See Marion).

STRYKER (1288 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SUGAR CREEK (2794 D ADO). General Telephone Co. of Ohio, (See Marion).

SULLIVAN (430 D CDO). Nova Tel. Co., (See Nova).

SUMMERFIELD (611 D ADO). General Telephone Co. of Ohio, (See Marion).

SUNBURY-GALENA (5164 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SWANTON (5205 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SYCAMORE** (1600 D CDO). Sycamore Tel. Co., 44882. Tel. (419) 927-6012.
Exchanges: Melmore; McCutchenville; Sycamore.
Personnel: Lynn J. Fry, Pres.; Richard D. Ekleberry, V.P.-Gen. Mgr.; Coyne Bloom, Treas.; Mary Kappauf, Sec.
Telephone Data: Tot. tels. 2144; Bus. tels. 329; Bus. lines 190; Res. main sta. 1339; Res. ext. 457; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36; No. lines to sub-owned key sys. 17.
Plant Data: Aerial cable 175 sh. mi.; Tel. toll carrier, 48 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 22 ch.
Purchasing Responsibility: Richard Ekleberry, V.P.-Mgr.
Annual Operating Revenues: 1979, $395,443.51; 1980, $425,000.00.
Total Plant Investment: $1,229,124.
Construction Budgets: 1981, $65,000.

SYLVANIA (29,409 ES ADO TC). General Telephone Co. of Ohio, (See Marion).

TERRE HAUTE (657 D CDO). The Champaign Tel. Co., (See Urbana).

THOMPSON (1524 D CDO). The Western Reserve Tel. Co., (See Hudson).

TILTONSVILLE (3886 D ADO). General Telephone Co. of Ohio, (See Marion).

TIPP CITY (8973 D ADO). General Telephone Co. of Ohio, (See Marion).

TROTWOOD (16,059 ES ADO). General Telephone Co. of Ohio, (See Marion).

TROY (22,623 ES ADO). General Telephone Co. of Ohio, (See Marion).

TRUMBULL (1025 D CDO). The Western Reserve Tel. Co., (See Hudson).

TWINSBURG (8039 D CDO). The Western Reserve Tel. Co., (See Hudson).

6 **URBANA** (2362 D 9892 ES ADO TC). The Champaign Tel. Co., 126 Scioto St. 43078. Tel. (513) 653-7114.
Exchanges: Terre Haute; Urbana.
Personnel: Jack W. Read, Ch. of Bd.; J. W. Read, Pres.; Robert Powers, Vice Pres.; Melvin F. Powell, V.P.-Gen. Mgr.; Cynthia J. Huffman, Sec.-Treas.; Warren E. Vanscoy, Outside Plt. Supt.; Phillip M. Fox, Plt. Oper. Mgr.
Telephone Data: Tot. tels. 12,912; Bus. tels. 2512; Bus. lines 1165; Res. main sta. 6468; Res. ext. 3711; Coin 76.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 77; Total tel. on key sys. 708.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 535; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 31; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 67.
Plant Data: Aerial cable 161.56 sh. mi.; Underground cable (duct) 13.04 sh. mi.; Buried cable 199.41 sh. mi.; Open wire, conductor (pairs) 66.54 mi.; Aerial in cable 26,326.32 cond. mi.; Underground wire (duct) 13,566.23 cond. mi.; Buried wire 24,309.58 cond. mi.; Pole lines 133.35 mi.; Underground conduit tr. mi. 7.31; Duct mi. 37.73; Tel. toll carrier, 140 ch.; 700 rt. mi.; Tel. exch. carrier, 36 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 201 ch.; 302 rt. mi.
Purchasing Responsibility: M. Jane Straley, Purch. Agent.
Annual Operating Revenues: 1980, $2,889,209; 1981, $2,994,354.
Total Plant Investment: $8,843,622.
Construction Budgets: 1981, $2,300,000; 1982, $1,020,000; 1983, $990,000.

UTICA-HOMER (2217 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VALLEY CITY (1883 D ADO). General Telephone Co. of Ohio, (See Marion).

VAN BUREN (738 D CDO). General Telephone Co. of Ohio, (See Marion).

VAN WERT (10,588 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

12 **VANLUE** (656 D CDO). Vanlue Telephone Co., 116 Center St. 45890. Tel. (419) 387-7111.
Exchanges: Vanlue.
Personnel: Dale Rickle, Pres.; Deloss Loaden, Exec. V.P.; Paul Dipert, Treas.; Harold Lee, Sec.; Dale Young, Plt. Supt.
Telephone Data: Tot. tels. 656; Bus. tels. 46; Bus. lines 24; Res. main sta. 476; Res. ext. 148; Coin 4.
Purchasing Responsibility: Dale Young, Plt. Supt.

13 **VAUGHNSVILLE** (390 D CDO). Vaughnsville Telephone Co., Inc., P. O. Box 67. 45893. Tel. (419) 646-3431.
Exchanges: Vaughnsville.
Personnel: John McKinnie, Pres.; F. Reed Barnes, Vice Pres.; Ruby Rimer, Sec.-Treas.; Don E. Mull, Plt. Supt.
Telephone Data: Tot. tels. 390; Bus. tels. 49; Bus. lines 200; Res. main sta. 257; Res. ext. 83; Coin 1.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 7 cond. mi.; Pole lines 49 mi.; Tel. toll carrier, 24 ch.; 20 rt. mi.
Purchasing Responsibility: Don E. Mull, Plt. Mgr.; Ruby Rimer, Treas.
Annual Operating Revenues: 1980, $68,100; 1981, $71,000.
Total Plant Investment: $295,000.
Construction Budgets: 1981, $15,000; 1982, $20,000; 1983, $15,000.

VENEDOCIA (519 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VERMILION (8542 D 1350 ES CDO). Lorain Telephone Co., (See Lorain).

VERSAILLES (3059 D ES). United Tel. Co. of Ohio, (See Mansfield).

WABASH (690 D CDO). Wabash Mut. Tel. Co., (See Celina).

WADSWORTH (14,933 D ADO). General Telephone Co. of Ohio, (See Marion).

WAKEMAN (1181 D CDO). General Telephone Co. of Ohio, (See Marion).

WALDO (1079 D CDO). General Telephone Co. of Ohio, (See Marion).

6 **WAPAKONETA** (11,048 D CDO TC). The Telephone Service Co., 2 Willipie St. 45895. Tel. (419) 738-2118.
Exchanges: Cridersville; Wapakoneta.
Personnel: V. G. Hudson, Pres.; Robert Brown, V.P.-Gen. Mgr.; Richard Gebhardt, Treas.; James Weger, Sec.
Telephone Data: Tot. tels. 13,086; Bus. tels. 959; Bus. lines 4982; Res. main sta. 5562; Res. ext. 3229; Coin 88.
Key Systems: No. telco-owned 85.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 821,197 sh. mi.; Underground cable (duct) 4501 sh. mi.; Buried cable 36,961 sh. mi.; Aerial in cable 8333 cond. mi.; Underground wire (duct) 526 cond. mi.; Buried wire 1912 cond. mi.; Drop wire, pair mi. 9317; Pole lines 339 mi.; Underground conduit tr. mi. 4.2; Tel. toll carrier, 32 ch.; 14 rt. mi.; 13 rt. mi.
Annual Operating Revenues: 1980, $2,063,685; 1981, $2,273,333.
Total Plant Investment: $4,756,275.
Construction Budgets: 1981, $300,000; 1982, $300,000; 1983, $300,000.

WARREN (81,945 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WARSAW (1786 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERTOWN (615 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERVILLE (4013 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WAUSEON-TEDROW (6759 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WAVERLY (5506 D ADO). General Telephone Co. of Ohio, (See Marion).

WAYLAND (641 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNE (1988 D CDO). General Telephone Co. of Ohio, (See Marion).

WAYNESFIELD (1709 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNESVILLE (3017 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WELLINGTON (4756 D ADO). General Telephone Co. of Ohio, (See Marion).

WELLSTON (4692 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST ALEXANDRIA (2364 D CDO). General Telephone Co. of Ohio, (See Marion).

WEST LIBERTY (2364 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANCHESTER (1139 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANSFIELD (835 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MILTON (5130 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST SALEM (1112 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST UNION (3820 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST UNITY (1741 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTFIELD CENTER (994 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTMINSTER (1284 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WESTON (1808 D CDO). General Telephone Co. of Ohio, (See Marion).

WHARTON (480 D CDO). General Telephone Co. of Ohio, (See Marion).

WHEELERSBURG (5910 D ADO). General Telephone Co. of Ohio, (See Marion).

WILKESVILLE (1069 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLARD (6179 D ADO). General Telephone Co. of Ohio, (See Marion).

WILLIAMSPORT (871 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLSHIRE (1271 D CDO). General Telephone Co. of Ohio, (See Marion).

WILMINGTON (12,276 D ADO TC). General Telephone Co. of Ohio, (See Marion).

WILMOT (1107 D CDO). General Telephone Co. of Ohio, (See Marion).

WINDHAM (1897 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WINDSOR (737 D CDO). Orwell Telephone Co., (See Orwell).

WINONA (1801 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODSTOCK (347 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODVILLE (1880 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WOOSTER (29,300 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

YORK CENTER (326 D CDO). United Tel. Co. of Ohio, (See Mansfield).

YORKSHIRE (561 D CDO). General Telephone Co. of Ohio, (See Marion).

Alphabetical list of Ohio independent telephone companies, with headquarters.

Arcadia Telephone Co., Arcadia
Arthur Mutual Telephone Co., Defiance
Ayersville Telephone Co., Inc., Defiance
Bascom Mutual Telephone Co., Bascom
Benton Ridge Telephone Co., Benton Ridge
Buckland Telephone Co., Buckland
Champaign Telephone Co., The, Urbana
Chillicothe Telephone Co., The, Chillicothe
Columbus Grove Telephone Co., Columbus Grove
Community Telephone Co., The, Leipsic
Conneaut Telephone Co., Conneaut
Continental Telephone Co., Continental
Doylestown Telephone Co., The, Doylestown
Elyria Telephone Co., Elyria
Farmers Mutual Telephone Co., Okolona
Fayetteville Telephone Co., The, Fayetteville
Fort Jennings Telephone Co., Fort Jennings
General Telephone Co. of Ohio, Marion
Germantown Independent Telephone Co., Germantown
Glandorf Telephone Co., Inc., Glandorf
Harlan Telephone Co., Pleasant Plain
Kalida Telephone Co., Kalida
Kingsville Telephone Co., The, Kingsville
Lorain Telephone Co., Lorain
McClure Telephone Co., McClure
Middle Point Home Telephone Co., Middle Point
Minford Telephone Co., Minford
Newark Telephone Co., The, Newark
New Knoxville Telephone Co., The, New Knoxville
North Creek Mutual Telephone Co., The, North Creek
Nova Telephone Co., Nova
Oakwood Mutual Telephone Co., Oakwood

Orwell Telephone Co., Orwell
Ottoville Mutual Telephone Co., The, Ottoville
Ridgeville Telephone Co., Ridgeville Corners
Sherwood Mutual Telephone Assn., Inc., Sherwood
Sycamore Telephone Co., Sycamore
Telephone Service Co., The, Wapakoneta
United Telephone Co. of Ohio, Mansfield
Vanlue Telephone Co., Vanlue
Vaughnsville Telephone Co., Inc., Vaughnsville
Wabash Mutual Telephone Co., Celina
Western Ohio Telephone Co., Kenton
Western Reserve Telephone Co., The, Hudson

OKLAHOMA

(The Bell exchanges in Oklahoma will be found on page 623. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	3,105,000
TOTAL NUMBER OF TELEPHONES	2,550,326
RESIDENCE TELEPHONES	1,869,598
BUSINESS TELEPHONES	680,728
TOTAL INDEPENDENT TELEPHONES	374,260
TOTAL BELL SYSTEM TELEPHONES	2,167,426

ACHILLE (347 D CDO). Cherokee Tel. Co., (See Calera).

ADAIR (944 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ADAMS (121 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

AGRA (400 D CDO). Central Oklahoma Telephone Co., (See Davenport).

ALBION (131 D). The Okla-Western Tel. Co., (See Clayton).

ALFALFA (259 D). Carnegie Tel. Co. Inc., (See Carnegie).

ALINE (493 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

AMES (601 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

APACHE (900 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

ARDMORE AIR PK. (470 D CDO). Chickasaw Tel. Co., (See Sulphur).

ARNETT (846 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ARPELAR (402 D CDO). Cherokee Tel. Co., (See Calera).

ASHER (324 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ASHLAND (157 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ATWOOD (145 D CDO). Cherokee Tel. Co., (See Calera).

AVANT (304 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BALKO (182 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BARNSDALL (1244 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BARON (205 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

BARTLETT (11 D). Craw-Kan Telephone Coop., (See Girard, Kan.)

BATTIEST (578 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BEAVER (1960 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **BEGGS** (1692 D). Beggs Telephone Co., P. O. Box 747, Fifth & Choctaw. 74421. Tel. (918) 267-3636.
Exchanges: Beggs.
Personnel: Allowe Hand, Ch. of Bd., Pres. & Mgr.; Mrs. Allowe L. Hand, Pres.; Kay Hand Mount, V.P.-Sec.; K. Tim Mount, Treas.; Ronald Mount, Plt. Supt. & Asst. Gen. Mgr.
Telephone Data: Tot. tels. 1692; Bus. tels. 121; Bus. lines 127; Res. main sta. 954; Res. ext. 460; Coin 7.
Data Sets: Co.-owned 1692.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 186 sh. mi.; Aerial in cable 10 cond. mi.; Buried wire 37.5 cond. mi.; Drop wire, pair mi 24; Pole lines 10 mi.; Tel. toll carrier, 62 ch.; 11.8 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 61.5 rt. mi.
Purchasing Responsibility: Ronald Mount, Plt. Supt.; Allowe Hand, Mgr.
REA Borrower.

10 **BIG CABIN** (631 D ADO). Atlas Tel. Co., Inc., P. O. Box 77. 74332. Tel. (918) 783-5119.
Exchanges: Big Cabin; Blue Jacket; Welch.
Personnel: Ervin Raus, Ch. of Bd.; E. D. Raus, Pres.; Barbara Summa, Exec. V.P.; Wm. D. Raus, V.P.-Oper.; Evelyn Bustamante, Sec.-Treas.; Bill Raus, Ch. Engr.; Robert Triece, Plt. Supt.
Telephone Data: Tot. tels. 1963; Bus. tels. 383; Bus. lines 141; Res. main sta. 1115; Res. ext. 450; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 327 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 158.9 cond. mi.; Drop wire, pair mi. 62.9; Tel. toll carrier, 95 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 25 rt. mi.
Purchasing Responsibility: T. O. Bustamante.
Annual Operating Revenues: 1980, $557,365; 1981, $608,657.
Total Plant Investment: $2,606,069.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $600,000.

8 **BIXBY** (3718 D ADO). Bixby Telephone Co., P. O. Box 98. 74008. Tel. (918) 366-3600.
Exchanges: Bixby; Bixby North.
Personnel: R. E. Daily, Pres.; M. L. Anderson, V.P.-Gen. Mgr.; Helen Daily, Sec.-Treas.; I. E. Coates, Eq. Supt.
Telephone Data: Tot. tels. 6169; Bus. tels. 984; Res. main sta. 3162; Res. ext. 2004; Coin 19.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 11; Total tel. on key sys. 122.

BIXBY NORTH (2770 D CDO). Bixby Telephone Co., (See Bixby).

BLACKBURN (248 D CDO). Cimarron Telephone Co., (See Mannford).

BLANCHARD (1000 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

BLUE JACKET (332 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

BOISE CITY (1529 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BOKCHITO (738 D 46 ES CDO). Cherokee Tel. Co., (See Calera).

BOLEY (495 D CDO). Central Oklahoma Telephone Co., (See Davenport).

BOWLEGS (537 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

BOYNTON (358 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BRADLEY (130 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

BRAMAN (484 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

BROKEN ARROW (50,606 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **BROKEN BOW** (2405 D CDO). Pine Tel. Co., Box 548. 74728. Tel. (405) 584-3355.
Exchanges: Broken Bow; Eagle Town; Hochatown; Oak Hill; Wright City.
Personnel: Jewel Callaham, Ch. of Bd. & Gen. Mgr.; Biff Teel, Vice Pres. & Asst. Mgr. Oper.; Esta O. Callaham, Vice Pres.; Curtis Cantley, Vice Pres. & Plt. Supt.; Neal Taylor, Wire Ch.
Telephone Data: Tot. tels. 5333; Bus. tels. 1042; Bus. lines 491; Res. main sta. 3545; Res. ext. 722; Coin 36; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 126.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 217.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 600 sh. mi.; Aerial in cable 10,000 cond. mi.; Buried wire 30,000 cond. mi.; Drop wire, pair mi. 4300; Pole lines 35 mi.; Tel. toll carrier, 130 ch.; 55 rt. mi.; Tel. exch. carrier, 150 ch.; 42 rt. mi.
Purchasing Responsibility: Neal Taylor, Central Off. Supr.; Curtis Cantley, Plt. Supt., Charles Deel, Asst. Mgr.
Total Plant Investment: $6,000,000.
REA Borrower.
Construction Budgets: 1979, $175,000.

BROMIDE (121 D CDO). Mid-America Telephone, Inc., (See Stonewall).

BROMIDE (70 D CDO). Bromide Tel. Co., (See Fittstown).

BRYAN'S CORNER (159 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BUFFALO (1410 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BUFFALO VALLEY (175 D). The Okla-Western Tel. Co., (See Clayton).

BURBANK (217 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

BURLINGTON (361 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

BURNS FLAT (1933 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BUTLER (430 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BYRON (276 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

8 **CALERA** (1219 D 162 ES CDO). Cherokee Tel. Co., Box 445. 74730. Tel. (405) 434-5375.
Exchanges: Arpelar; Achille; Atwood; Bokchito; Calera; Cartwright; Colbert; Kemp; Stuart; Yuba.
Personnel: W. O. Young, Pres. & Gen. Mgr.; James O. Young, Exec. V.P.; Ruth C. Young, Sec.-Treas.; Ronald McDonald, Plt. Supt.
Telephone Data: Tot. tels. 5710; Bus. tels. 709; Bus. lines 318; Res. main sta. 3495; Res. ext. 1440; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 84.
Plant Data: Aerial cable 53.1 sh. mi.; Buried cable 868.25 sh. mi.; Buried wire 483.5 cond. mi.; Pole lines 84 mi.; Tel. toll carrier, 212 ch.; 78 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 191 ch.; 50 rt. mi.
Purchasing Responsibility: W. O. Young, Pres. & Gen. Mgr.; Ronald McDonald, Asst. Mgr.
Total Plant Investment: $4,205,000.
REA Borrower.

CALUMET (683 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CAMARGO (207 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

CAMERON (479 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

CANADIAN (693 D CDO). Canadian Valley Tel. Co., (See Crowder).

CANTON (1409 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CANUTE (909 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CAPRON (157 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

CARMEN (536 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **CARNEGIE** (1600 D). Carnegie Tel. Co. Inc., First and Colorado. 73015. Tel. (405) 654-1002.
Exchanges: Alfalfa; Carnegie.
Personnel: W. R. Johnson, Pres. & Gen. Mgr.; Deanna Johnson, Bookkeeper; J. Wright, Vice Pres.; Ken Bailey & Donnie Belase, Outside Plt. Mgr.; Lyn D. Johnson, Asst. Gen. Mgr.; Margaret Belase, Office Clerk; Leslie Woodruff, Sec.; Roy Harrison, C.O.E.; Gary Woodruff, Plt. Supt.
Telephone Data: Tot. tels. 1859; Bus. tels. 315; Res. main sta. 1188; Res. ext. 342; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.

Purchasing Responsibility: Wesley R. Johnson, Pres. & Gen. Mgr. Lyn D. Johnson, Asst. Mgr.; Gary Woodruff, Plt. Supt.
REA Borrower.

CARTER (394 D). Midwestern Tel. Co., Inc., (See Sentinel).

CARTWRIGHT (712 D 47 ES CDO). Cherokee Tel. Co., (See Calera).

CASTLE (159 D CDO). Central Oklahoma Telephone Co., (See Davenport).

CEDAR CREST (511 D CDO). Chouteau Tel. Co., (See Chouteau).

CEDAR LAKE (432 D 23 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

CHATTANOOGA (551 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHECOTAH (3670 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHESTER (435 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

8 **CHEYENNE** (1225 D CDO). Dobson Telephone Co., Inc., P. O. Box 449. 73628. Tel. (405) 497-3344.
Exchanges: Camargo; Cheyenne; Erick; Leedey; Reydon; Roger Mills; Sweetwater; Talega; Vici.
Personnel: E. R. Dobson, Ch. of Bd.; R. L. Dobson, Pres. & Gen. Mgr.; Patricia M. Moorman, Vice Pres.; Ruby M. Dobson, Sec.-Treas.; D. A. Moorman, Plt. Supt.
Telephone Data: Tot. tels. 5593; Bus. tels. 517; Bus. lines 540; Res. main sta. 3306; Res. ext. 1162; Coin 42; Mobile 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 105.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 285 mi.; Aerial in cable 570 cond. mi.; Buried wire 697 cond. mi.; Pole lines 321 mi.; Tel. toll carrier, 221 ch.; 100 rt. mi.; Tel. exch. carrier, 22 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; 20 rt. mi.
Purchasing Responsibility: R. L. Dobson, Pres. & Gen. Mgr.; D. A. Moorman, Plt. Supt.
Annual Operating Revenues: 1978, $1,452,466.
Total Plant Investment: $4,744,667.
REA Borrower.

6 **CHOCTAW** (4144 D CDO). Oklahoma Communication Systems, Inc., Box 220, 2495 Main St. 73020. Tel. (405) 390-8181. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc., 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Adair; Choctaw; Cyril; Elgin; Fletcher; Gracemont; Inola; Jones; Kellyville; Mounds; Union City; Verden.
Personnel: C. W. Ricker, Jr., Pres.; R. E. Hornacek, Vice Pres.; D. W. Strube, V.P.-Gen. Mgr.; J. A. Bubar, Treas.; Wm. Anderson, Sec.
Telephone Data: Tot. tels. 17,254; Bus. tels. 2588; Bus. lines 1515; Res. main sta. 9861; Res. ext. 4806; Coin 63.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 78; Total tel. on key sys. 502; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 84.
Plant Data: Aerial cable 637.12 sh. mi.; Underground cable (duct) .36 sh. mi.; Buried cable 1366.87 sh. mi.; Pole lines 370 mi.; Tel. toll carrier, 498 ch.; Tel. exch. carrier, 228 ch.; Tel. sta. (or subscriber) carrier 1115 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago Ill. 60603.
Annual Operating Revenues: 1980, $3,778,587; 1981, $5,227,660.
Total Plant Investment: $19,771,128.
REA Borrower.
Construction Budgets: 1981, $7,000,000; 1982, $5,342,688; 1983, $2,176,048.

9 **CHOUTEAU** (1450 D 31 ES ADO). Chouteau Tel. Co., 102 S. McCracken. 74337. Tel. (918) 476-8311.
Exchanges: Cedar Crest; Chouteau; Peggs.
Personnel: Robert J. Tutty, Pres. & Gen. Mgr.; Joann Unruh, Vice Pres.; Lyman Carter, Jr., Exec.-V.P.-Oper. & Plt. Supt.; Patricia Bates, V.P.-Gen. Mgr.; Mildred Tutty, Sec.
Telephone Data: Tot. tels. 2720; Bus. tels. 381; Bus. lines 114; Res. main sta. 1959; Res. ext. 455; Coin 26.
Key Systems: No. telco-owned 9; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 115.
Plant Data: Aerial cable 76 sh. mi.; Buried cable 227 sh. mi.; Open wire, conductor (pairs) 33 mi.; Aerial in cable 50 cond. mi.; Drop wire, pair mi. 50; Pole lines 109 mi.; Tel. toll carrier, 22 ch.; 14.6 rt. mi.; Tel. exch. carrier, 12 ch.; 14.6 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: Robt. J. Tutty, Pres. & Gen. Mgr.; Lyman Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1978, $812,000; 1979, $900,000.
Total Plant Investment: $2,228,000.
REA Borrower.

CLARITA (261 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

10 **CLAYTON** (607 D). The Okla-Western Tel. Co.,
Exchanges: Clayton; Albion; Buffalo Valley; Fanshawe; Le Flore; Muse; Nashoba; Red Oak; Summerfield.
Telephone Data: Tot. tels. 1901.

CLEO SPRINGS (537 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

COLBERT (1203 D 95 ES CDO). Cherokee Tel. Co., (See Calera).

COLCORD (893 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

COLONY (249 D 18 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

COMANCHE (2801 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CONNERVILLE (128 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CORN (542 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

COUNCIL HILL (578 D 81 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

COVINGTON (621 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

COWETA (4909 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CRESCENT (2329 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **CROWDER** (433 D CDO). Canadian Valley Tel. Co., Box 321. 74430. Tel. (918) 334-3700.
Exchanges: Canadian; Crowder.
Personnel: Charles O. Smith, Ch. of Bd, Pres. & Gen. Mgr.; David Case, Construction Foreman; Betty R. Smith, Exec. V.P.; Ray E. Thomas, C.P.A., Acct.; Kaloolah F. Byers, Bus. Off. Mgr.; Guernsey & Co., Ch. Engr.; Gary Brooks, Plt. Supt.; Lenad Farrar, Central Off. Supr.
Telephone Data: Tot. tels. 1126; Bus. tels. 352; Bus. lines 70; Res. main sta. 574; Res. ext. 179; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 19.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 246.
Plant Data: Aerial cable 5.38 sh. mi.; Buried cable 96.39 sh. mi.; Buried wire 13.07 cond. mi.; Drop wire, pair mi. 16.03; Tel. toll carrier, 48 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: Charles O. Smith, Box 321, Crowder, Okla. 74430, (918) 334-3500.
Annual Operating Revenues: 1980, $387,051.45; 1981, $425,102.00.
Total Plant Investment: $1,524,853.68.
REA Borrower.

CUSTER CITY (674 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CYRIL (1199 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

DACOMA (288 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **DAVENPORT** (860 D CDO). Central Oklahoma Telephone Co., 223 Broadway, P. O. Box 369. 74026. Tel. (918) 377-2241.
Exchanges: Agra; Boley; Castle; Davenport; Kendrick; Sparks; Tryon.
Personnel: L. A. Guest, Pres. & Gen. Mgr.; J. Steven Guest, V.P.-Engr.; Clarice Guest, Sec.
Telephone Data: Tot. tels. 3192; Bus. tels. 442; Bus. lines 166; Res. main sta. 1933; Res. ext. 818; Coin 18; Mobile 40.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 92; No. lines to sub-owned key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 74.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 476 sh. mi.; Buried wire 94 cond. mi.; Pole lines 30 mi.; Tel. toll carrier, 164 ch.; 51.6 rt. mi.; Tel. exch. carrier, 15 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 20 rt. mi.
Purchasing Responsibility: J. Steven Guest, V.P.-Engr.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $300,000.

DAVIDSON (363 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEER CREEK (275 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DEVOL (209 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

DILL CITY (707 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

DISNEY (791 D ADO). Grand Tele. Co., Inc., (See Jay).

DOUGHERTY (169 D CDO). Chickasaw Tel. Co., (See Sulphur).

DOUGLAS (168 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DOVER (726 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DRUMMOND (688 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

11 **DUKE** (286 D CDO). Southwest Okla. Tel. Co., P. O. Box 220. 73532. Tel. (405) 679-3345.
Exchanges: Duke; Martha; Reed; Vinson; Willow.
Personnel: W. T. Green, Ch. of Bd., Pres. & Gen. Mgr.; C. Kidd, Vice Pres.; Mary A. Green, Sec.-Treas.; Geo. Wycoff, Plt. Supt.
Telephone Data: Tot. tels. 824; Bus. tels. 70; Bus. lines 750; Res. main sta. 754; Res. ext. 160; Coin 5.
Data Sets: Co.-owned 824; Sub-owned 824.
Key Systems: No. telco-owned 824; Total tel. on key sys. 989.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. trunks serv. sub-owned PABX's 29.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 324 sh. mi.; Buried wire 18 cond. mi.; Pole lines 342 mi.; Tel. toll carrier, 26 ch.; 22 rt. mi.; Tel. exch. carrier, 26 ch.; 22 rt. mi.
Total Plant Investment: $900,000.
REA Borrower.

10 **DUSTIN** (465 D 73 ES CDO). Oklahoma T. & T., Inc., P. O. Box 1375. 74839. Tel. (918) 656-3233.
Exchanges: Council Hill; Dustin; Hanna; Hitchita; Indianola; Scipio.
Personnel: Norma R. Holt, Ch. of Bd.; William R. Trower, Pres. & Gen. Mgr.; Nanette Holt Price, V.P.-Asst. Sec.; Charles Holt, Sec.-Treas.; Benny Ross, Plt. Supt.
Telephone Data: Tot. tels. 2273; Bus. tels. 193; Res. main sta. 1534; Res. ext. 512; Coin 13.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 23 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 428 sh. mi.; Aerial in cable 6 cond. mi.; Buried wire 106 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 134 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 40 rt. mi.
Purchasing Responsibility: William R. Trower, Mgr.; Benny Ross, Plt. Supt.
Annual Operating Revenues: 1980, $714,984; 1981, $1,334,489.
Total Plant Investment: $2,203,635.
REA Borrower.
Construction Budgets: 1981, $1,406,344.

EAGLE TOWN (322 D CDO). Pine Tel. Co., (See Broken Bow).

EAKLY (660 D 78 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

9 **EARLSBORO** (618 D CDO). The Pottawatomie Tel. Co., Inc., P. O. Box 66. 74840. Tel. (405) 997-5201.
Exchanges: Bowlegs; Earlsboro; Pearson; Sasakwa; Tribbey.
Personnel: Helen Hines Murphy, Pres.; Richard Steed, Sec. & Treas.; Danny Overland, Exec. Asst.; Dwain Johnson, Inside Plt.; Jas. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2500; Bus. tels. 182; Bus. lines 102; Res. main sta. 1656; Res. ext. 662; Coin 13.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 9.
Plant Data: Aerial cable 28 sh. mi.; Buried cable 174 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 54 cond. mi.; Buried wire 91 cond. mi.; Drop wire, pair mi. 141; Pole lines 20 mi.; Tel. toll carrier, 24 ch.; 10.7 rt. mi.; Tel. exch. carrier, 12 ch.; 10.7 rt. mi.; Tel. sta. (or subscriber) carrier 349 ch.; 50 rt. mi.
Purchasing Responsibility: Helen Hines Murphy, Pres.; Danny B. Overland, Exec. Asst.
Total Plant Investment: $2,249,414.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $1,000,000.

EDNA (140 D). Craw-Kan Telephone Coop., (See Girard, Kan.)

ELGIN (1515 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ELMER (206 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

ELMORE CITY (1378 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ELMORE WEST (344 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ENTERPRISE (562 D CDO). Cross Telephone Co., (See Warner).

ERICK (1133 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

EVA (302 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FAIRFAX (1499 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FANSHAWE (77 D). The Okla-Western Tel. Co., (See Clayton).

FARGO (720 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FAY (211 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FELT-WHEELESS (232 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FITTSTOWN (468 D CDO). Mid-America Telephone, Inc., (See Stonewall).

13 **FITTSTOWN** Bromide Tel. Co., Box 63. 74842. Tel. (405) 777-4411. (Does not serve this city.)
Exchanges: Bromide.
Personnel: James Ward, Gen. Mgr.
Telephone Data: Tot. tels. 70; Bus. tels. 2; Bus. lines 2; Res. main sta. 68; Res. ext. 50; Coin 1.
Plant Data: Aerial cable 2 sh. mi.; Open wire, conductor (pairs) 20 mi.; Pole lines 5 mi.

FLETCHER (1058 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

FLORIS (121 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FORAKER (63 D CDO). Shidler Telephone Co., (See Shidler).

FT. SUPPLY (665 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FOSS (291 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

FREDERICK (4892 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FREEDOM (602 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GAGE (574 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GARBER (1040 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GATE (258 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GEARY (2018 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GENE AUTRY (99 D CDO). Chickasaw Tel. Co., (See Sulphur).

GERTY (204 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOLTRY (380 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

GOODWELL (729 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GORE (1060 D CDO). Cross Telephone Co., (See Warner).

GOTEBO (423 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOULD (289 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRACEMONT (539 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

GRAINOLA (123 D CDO). Shidler Telephone Co., (See Shidler).

GRANDFIELD (1030 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRIGGS (107 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

GUYMON (8609 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **GUYMON** Panhandle Tel. Coop., Inc., 603 S. Main, Box 1188. 73942. Tel. (405) 338-2556. (Does not serve this city.)
Exchanges: Adams; Balko; Bryan's Corner; Eva; Felt-Wheeless; Floris; Griggs; Hardesty; Kenton; Logan; Tyrone; Turpin.
Personnel: Wesley Sanders, Pres.; Gary Kennedy, Gen. Mgr.; Donald Heitschmidt, Sec.-Treas.; Ronald Strecker, Ch. Engr.; Darrell R. Hunter, Plt. Supt.
Telephone Data: Tot. tels. 5064; Bus. tels. 489; Bus. lines 178; Res. main sta. 2462; Res. ext. 1988; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 104.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1872 sh. mi.; Open wire, conductor (pairs) 4 mi.; Buried wire 808 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 280 ch.; Tel. sta. (or subscriber) carrier 116 ch.
Purchasing Responsibility: Gary Kennedy, Mgr.; Danny Burdick, Purchasing Agent; Darrell R. Hunter, Plt. Supt.
Annual Operating Revenues: 1980, $2,257,321; 1981, $2,574,194.
Total Plant Investment: $11,432,644.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $500,000; 1983, $1,500,000.

HALLETT (258 D CDO). Cimarron Telephone Co., (See Mannford).

HAMMON (613 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

HANNA (308 D 44 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

HARDESTY (234 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

HARMON (224 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HASKELL (2109 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HASTINGS (216 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HEAVENER (2630 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

HELENA (756 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HENNEPIN (202 D 50 ES CDO). Mid-America Telephone, Inc., (See Stonewall).

HENNESSEY (3879 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **HINTON** (2172 D 300 ES CDO). Hinton Telephone Co., Inc., Box 100. 73047. Tel. (405) 542-3262.
Exchanges: Cedar Lake; Colony; Eakly; Hinton; Lookeba.
Personnel: J. R. Hollis, Pres. & Mgr.; Del Hollis, Vice Pres.; Ken Doughty, Sec.-Treas.
Telephone Data: Tot. tels. 4052; Bus. tels. 864; Bus. lines 432; Res. main sta. 1917; Res. ext. 1242; Coin 29.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 34; Total tel. on key sys. 213; No. lines to sub-owned key sys. 96.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 437 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 6800 cond. mi.; Buried wire 5157 cond. mi.; Drop wire, pair mi. 215; Pole lines 12 mi.; Tel. toll carrier, 192 ch.; 80.5 rt. mi.; Tel. exch. carrier, 34 ch.; 80.5 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 42 rt. mi.
Purchasing Responsibility: J. R. Hollis, Pres & Mgr.; Ken Doughty, Sec.-Treas.
Annual Operating Revenues: 1980, $960,000; 1981, $1,026,600.
Total Plant Investment: $3,789,796.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $350,000; 1983, $200,000.

HITCHITA (286 D 47 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

HOCHATOWN (174 D CDO). Pine Tel. Co., (See Broken Bow).

HOLLIS (2329 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOMINY (2759 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOPETON (209 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HUNTER (294 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HYDRO (907 D CDO). The Hydro Tel. Co., (See Moore).

INDIANOLA (456 D 65 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

INOLA (2358 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

9 **JAY** (1748 D ADO). Grand Tele. Co., Inc., Box 308. 74346. Tel. (918) 253-4231.
Exchanges: Jay; Disney.
Personnel: J. L. Houck, V.P.-Gen. Mgr.; Deborah J. Cleveland, Sec.; Don Murphy, Plt. Supt.
Telephone Data: Tot. tels. 2539.
Purchasing Responsibility: Don Murphy, Plt. Supt.
REA Borrower.

JENNINGS (758 D CDO). Cimarron Telephone Co., (See Mannford).

JET (558 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

JONES (1816 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KANSAS (620 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

KAW CITY (283 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEEFETON (416 D CDO). Cross Telephone Co., (See Warner).

KELLYVILLE (1224 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KEMP (293 D CDO). Cherokee Tel. Co., (See Calera).

KENDRICK (332 D CDO). Central Oklahoma Telephone Co., (See Davenport).

KENTON (60 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

KEOTA (970 D CDO). Cross Telephone Co., (See Warner).

KEYES (407 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEYSTONE (1356 D CDO). Cimarron Telephone Co., (See Mannford).

4 **KINGFISHER** (6431 D CDO TC). Pioneer Tel. Coop., Inc., 122 E. Roberts Ave. 73750. Tel. (405) 375-4111.
Exchanges: Aline; Ames; Calumet; Canton; Carmen; Chester; Cleo Springs; Covington; Crescent; Custer City; Dacoma; Deer Creek; Douglas; Dover; Drummond; Fargo; Fay; Freedom; Garber; Geary; Harmon; Helena; Hennessey; Hopeton; Hunter; Kingfisher; Lahoma; Lamont; Longdale; Loyal; Marshall; May; Meno; Mooreland; Mutral; Nash; Oakwood; Okarche; Okeene; Orlando; Pond Creek; Putnam; Quinlan; Ringwood; Seiling; Selman; Sharon; Thomas; Wakita; Watonga.
Personnel: Geo. Borelli, Pres.; R. C. Boecher, Exec. Mgr.; Johnnie Ruhl, Gen. Mgr.; Truman Wood, Asst. Mgr.-Plt.; Charles M. Davis, Asst. Mgr.-Comm. & Acct.; G. Garrett, Ch. Engr.
Telephone Data: Tot. tels. 48,541; Bus. tels. 11,706; Bus. lines 3851; Res. main sta. 22,843; Res. ext. 14,078; Coin 197; Mobile 519.
Data Sets: Co.-owned 43.
Key Systems: No. telco-owned 535; Total tel. on key sys. 4046; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 92; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 790; No. telco-owned, 500 lines and above 1; Total tel. on lines 212.
Plant Data: Aerial cable 419 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 5056 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 76 cond. mi.; Buried wire 4434 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 203 mi.; Duct mi. 2; Tel. toll carrier, 5664 ch.; Tel. exch. carrier, 542 ch.; Tel. sta. (or subscriber) carrier 1235 ch.; Microwave "hops" 1; Microwave 26 ch. mi.
Annual Operating Revenues: 1980, $12,350,000; 1981, $14,825,000.
Total Plant Investment: $53,000,000.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $1,500,000; 1983, $2,000,000.

KINTA (380 D CDO). Cross Telephone Co., (See Warner).

KIOWA (968 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

LAHOMA (701 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAMONT (624 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAVERNE (1554 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LE FLORE (116 D). The Okla-Western Tel. Co., (See Clayton).

LEEDEY (715 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

LENAPAH (308 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

LINDSAY (4735 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCO (251 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCUST GROVE (980 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

LOGAN (307 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

LONE GROVE (2753 D ADO). Chickasaw Tel. Co., (See Sulphur).

LONGDALE (501 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LONGTOWN (1001 D CDO). Cross Telephone Co., (See Warner).

LOOKEBA (539 D 37 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

LOYAL (507 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MCCURTAIN (440 D CDO). Cross Telephone Co., (See Warner).

9 **MCLOUD** (1934 D ADO). McLoud Tel. Co., 403 S. 4th St. 74851. Tel. (405) 964-3376.
Exchanges: McLoud; Newalla.
Personnel: Fred Kraft, Pres. & Gen. Mgr.; Ellen Kraft, Exec. V.P.; Jackie Copeland, Ch. Engr.; T. Duncan, Plt. Supt.
Telephone Data: Tot. tels. 4978; Bus. tels. 229; Res. main sta. 3186; Res. ext. 1554; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 14; No. lines to sub-owned key sys. 36.
Purchasing Responsibility: Troy Duncan, Plt. Supt.; Steve Densmore, Spec. Equip. Consultant.
Total Plant Investment: $5,218,302.02.
REA Borrower.

MANCHESTER (242 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

MANITOU (209 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

7 **MANNFORD** (4578 D ADO). Cimarron Telephone Co., 101 Cimarron St. 74044. Tel. (918) 865-3311.

Exchanges: Blackburn; Hallett; Jennings; Keystone; Mannford; Mannford East; Maramec; Osage; Prue; Skedee.
Personnel: Margaret Goatcher, Ch. of Bd., Pres. & Gen. Mgr.; H. Z. Goatcher, Exec. V.P. & Sec.; Lucile Trower, Treas.; Michael A. Trower, Comp.; Daniel Prickett, Ch. Engr.; Richard Bruner, Plt. Supt.
Telephone Data: Tot. tels. 9355; Bus. tels. 654; Res. main sta. 4981; Res. ext. 2800; Coin 52; Mobile 38.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 200.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 188 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 103 mi.; Aerial in cable 195 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 245 cond. mi.; Tel. toll carrier, 293 ch.; Tel. sta. (or subscriber) carrier 700 ch.
Purchasing Responsibility: Robert Berryman; H. Z. Goatcher, Exec. V.P. & Sec.
Annual Operating Revenues: 1980, $1,657,007; 1981, $2,321,436.
Total Plant Investment: $10,042,756.
REA Borrower.

MANNFORD EAST (954 D CDO). Cimarron Telephone Co., (See Mannford).

MARAMEC (217 D CDO). Cimarron Telephone Co., (See Mannford).

MARSHALL (412 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MARTHA (114 D CDO). Southwest Okla. Tel. Co., (See Duke).

MAY (209 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MAYSVILLE (1627 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **MEDICINE PK.** (379 D). Medicine Park Tel. Co., Box 171. 73557. Tel (405) 529-2700.
Exchanges: Medicine Pk.
Personnel: Edward A. Hilliary, Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.; Alice Jo Hilliary, Sec.-Treas.
Telephone Data: Tot. tels. 379; Bus. tels. 36; Res. main sta. 343; Res. ext. 105; Coin 18.
Plant Data: Aerial cable 23 sh. mi.; Open wire, conductor (pairs) 13.3 mi.; Aerial in cable 490.3 cond. mi.
Purchasing Responsibility: Edward A. Hilliary Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.

MEEKER (1487 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MENO (271 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MILBURN (633 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MILL CREEK (438 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MONROE-HOWE (575 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

11 **MOORE** The Hydro Tel. Co., Box 6067. 73160. Tel. (405) 663-2440. (Does not serve this city.)
Exchanges: Hydro.
Personnel: Marvin F. Anderson, Pres.; M. E. Robertson, V.P.-Oper.; F. O. Anderson, Gen. Mgr.
Telephone Data: Tot. tels. 907.
Plant Data: Aerial cable 5.21 sh. mi.; Buried cable 137.64 sh. mi.; Aerial in cable 4 cond. mi.; Pole lines 4 mi.

MOORELAND (1861 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MORRIS (1697 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MOUNDS (1246 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

MOUNTAIN VIEW (1113 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MUSE (94 D). The Okla-Western Tel. Co., (See Clayton).

MUTRAL (253 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASH (505 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASHOBA (118 D). The Okla-Western Tel. Co., (See Clayton).

NEWALLA (3044 D ADO). McLoud Tel. Co., (See McLoud).

NEWCASTLE (800 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

OAK HILL (633 D CDO). Pine Tel. Co., (See Broken Bow).

OAKWOOD (352 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **OCHELATA** (958 D 150 ES CDO). The Totah Tel. Co., Inc., P. O. Box 196. 74051. Tel. (918) 535-2208.
Exchanges: Burbank; Lenapah; Ochelata; Oglesby; So. Elgin; So. Hewins; Talala; Wann; Elgin, Kan.; Elk City, Kan.; Havana, Kan.; Hewins, Kan.; Liberty, Kan.; Tyro, Kan.
Personnel: Ernith R. Gailey, Ch. of Bd.; Jesse R. Gailey, Pres. & Gen. Mgr.; Ray M. League, Exec. V.P.; Stan E. Gailey, V.P.-Oper.; Lela Belle Gailey, Treas.; Marilyn S. Gailey, Sec.
Telephone Data: Tot. tels. 4470; Bus. tels. 424; Bus. lines 223; Res. main sta. 2871; Res. ext. 1276; Coin 13.
Data Sets: Co.-owned 4270; Sub-owned 200.
Key Systems: No. telco-owned 1; Total tel. on key sys. 13.
Plant Data: Aerial cable 91 sh. mi.; Underground cable (duct) 1638 sh. mi.; Buried cable 2093 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 255 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 196 ch.; 82 rt. mi.; Tel. exch. carrier, 33 ch.; 150 rt. mi.; Tel. sta. (or subscriber) carrier 33 ch.; 150 rt. mi.
Purchasing Responsibility: J. R. Gailey, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $1,722,000.
Total Plant Investment: $8,750,000.
REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $750,000; 1983, $600,000.

OGLESBY (88 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

OKARCHE (1767 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OKEENE (2161 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **OKLAHOMA CITY** Sooner State Telephone Co., 8613 N. Georgia. 73114. Tel. (405) 843-7204. (Does not serve this city.)
Exchanges: Apache; Blanchard; Bradley; Newcastle.
Personnel: Gloria Sheinbein, Pres.; Arlette Weinstock, Exec. V.P.; Isadore Sheinbein, Sec.-Treas.
Telephone Data: Tot. tels. 2830; Bus. tels. 400; Res. main sta. 2430.
Key Systems: No. telco-owned 10.
Purchasing Responsibility: Gloria Sheinbein, Pres.; Isadore Sheinbein, Mgr.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $250,000; 1982, $200,000.

ORLANDO (275 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OSAGE (293 D CDO). Cimarron Telephone Co., (See Mannford).

PADEN (641 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PANAMA (967 D 312 ES CDO). Lavaca Tel. Co., Inc., (See Lavaca, Ark.)

PAOLI (653 D CDO). Chickasaw Tel. Co., (See Sulphur).

PEARSON (252 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

PEGGS (300 D CDO). Chouteau Tel. Co., (See Chouteau).

PIKE CITY (545 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

POND CREEK (1089 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

PORTER (945 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PORUM (1154 D CDO). Cross Telephone Co., (See Warner).

6 **POTEAU** (5971 D ADO TC). Oklahoma Allied Telephone Co., P. O. Box 460. 74953. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Baron; Cameron; Heavener; Monroe-Howe; Poteau; Stilwell; Vian; Wister.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, Sr. V.P.-Finance; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 16,654; Bus. tels. 3222; Res. main sta. 9414; Res. ext. 2943; Coin 83; Mobile 2.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $14,900,000.
Construction Budgets: 1981, $1,500,000; 1982, $2,442,300; 1983, $2,852,400.

PRAGUE (2725 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRUE (553 D CDO). Cimarron Telephone Co., (See Mannford).

PURCELL (7140 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PUTNAM (171 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINLAN (198 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINTON (1124 D CDO). Cross Telephone Co., (See Warner).

RAMONA (604 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

RANDLETT (506 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

RATLIFF CITY (1312 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

RED OAK (332 D). The Okla-Western Tel. Co., (See Clayton).

REED (116 D CDO). Southwest Okla. Tel. Co., (See Duke).

REYDON (396 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

RINGWOOD (1070 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

ROGER MILLS (325 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

5 **ROOSEVELT** (669 D ADO TC). Allied Telephone Co. of Okla., Inc., P. O. Box 98. 73564. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Ashland; Battiest; Burna Flat; Butler; Canute; Clarita; Connerville; Corn; Dill City; Elmore City; Elmore West; Foss; Gerty; Gotebo; Hammon; Kiowa; Milburn; Mill Creek; Mountain View; Pike City; Ratliff City; Roosevelt; Savanna; Smithville; Snyder; Sterling; Stringtown; Velma; Wardville.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, Sr. V.P.-Finance; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Jimmie D. Williams, V.P.-Oper.; Tom Orsini, Sec.-Treas.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 20,198; Bus. tels. 3382; Res. main sta. 11,726; Res. ext. 4322; Coin 83; Mobile 2.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $18,400,000.
REA Borrower.
Construction Budgets: 1981, $2,200,000; 1982, $3,203,900; 1983, $3,136,400.

ROSEDALE (128 D CDO). Chickasaw Tel. Co., (See Sulphur).

ST. LOUIS (196 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **SALINA** (689 D). Salina-Spavinaw Tel. Co., Inc., 74365.
Exchanges: Salina; Kansas; Locust Grove; Spavinaw; Strang.
Personnel: T. E. Sheard, Owner; Randy Burchett, Vice Pres.
Telephone Data: Tot. tels. 3316.

SASAKWA (506 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

SAVANNA (529 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SCIPIO (180 D 12 ES CDO). Oklahoma T. & T., Inc., (See Dustin).

SEILING (1569 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SELMAN (196 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **SENTINEL** (1074 D). Midwestern Tel. Co., Inc., 314 E. Main. 73664. Tel. (405) 393-4311.
Exchanges: Carter; Sentinel.
Personnel: Isadore Sheinbein, Pres., Gen. Mgr. & Ch. Engr.; Fred Sheinbein, Exec. V.P.; Gloria Sheinbein, Treas.; Juanita Owen, Sec.
Telephone Data: Tot. tels. 1468.
Plant Data: Aerial cable 16.2 sh. mi.; Open wire, conductor (pairs) 860 mi.

SHARON (428 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SHATTUCK (2060 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **SHIDLER** (680 D CDO). Shidler Telephone Co., Box 25. 74652. Tel. (918) 793-2212.
Exchanges: Foraker; Grainola; Shidler; Webb City; Wynona.
Personnel: Isaiah J. White, Ch. of Bd. & Pres.; Marvin W. White, V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1539; Bus. tels. 329; Bus. lines 200; Res. main sta. 834; Res. ext. 376; Coin 19.
Plant Data: Aerial cable 50 sh. mi.; Pole lines 116 mi.
Purchasing Responsibility: M. W. White, V.P.-Gen Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $275,000.
Total Plant Investment: $700,000.
Construction Budgets: 1979, $20,000; 1980, $150,000; 1981, $150,000.

SKEDEE (141 D CDO). Cimarron Telephone Co., (See Mannford).

SMITHVILLE (739 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SNUG HARBOR (1121 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SNYDER (1453 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SOUTH CALDWELL (152 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner, Kan.)

SO. ELGIN (102 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SO. HEWINS (2 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SOUTHWEST CITY (183 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKS (374 D CDO). Central Oklahoma Telephone Co., (See Davenport).

SPAVINAW (320 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

SPRINGER (508 D CDO). Chickasaw Tel. Co., (See Sulphur).

STERLING (697 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STILWELL (4309 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

10 **STONEWALL** (1124 D CDO). Mid-America Telephone, Inc., Box 7. 74871. Tel. (405) 265-4211. Affiliation: Universal Telephone, Inc.
Exchanges: Bromide; Fittstown; Hennepin; Stonewall.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, V.P.-Plt. & Engr.; R. P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; James Ward, Local Mgr.
Telephone Data: Tot. tels. 1965; Bus. tels. 275; Res. main sta. 1216; Res. ext. 474; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 41.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 186 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 530 cond. mi.; Buried wire 54.86 cond. mi.; Drop wire, pair mi. 1.8; Pole lines 56 mi.; Tel. toll carrier, 46 ch.; Tel. exch. carrier, 58 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $485,865; 1981, $651,005.
Total Plant Investment: $2,226,436.
REA Borrower.
Construction Budgets: 1981, $129,406; 1982, $56,384; 1983, $78,584.

STRANG (81 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

STRINGTOWN (563 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STROUD (2742 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

STUART (486 D CDO). Cherokee Tel. Co., (See Calera).

7 **SULPHUR** (5038 D ADO TC). Chickasaw Tel. Co., 124 W. Vinita. 73086. Tel. (405) 622-2111.
Exchanges: Ardmore Air Pk.; Dougherty; Gene Autry; Lone Grove; Paoli; Rosedale; Springer; Sulphur; Woodford.
Personnel: R. E. Gauntt, Pres. & Gen. Mgr.; B. Bright, V.P.-Oper. & Gen. Mgr.; J. Hester, Vice Pres. & Plt. Supt.; E. Saylors, Sec.-Treas.
Telephone Data: Tot. tels. 9923; Bus. tels. 1026; Res. main sta. 5348; Res. ext. 2195; Coin 72; Mobile 25.
Data Sets: Co.-owned 10; Sub-owned 1.
Key Systems: No. telco-owned 45; Total tel. on key sys. 324; No. lines to sub-owned key sys. 120.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 489.
Plant Data: Aerial cable 244 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 748 sh. mi.; Aerial in cable 244 cond. mi.; Underground wire (duct) 4 cond. mi.; Buried wire 178.9 cond. mi.; Drop wire, pair mi. 128; Pole lines 178 mi.; Underground conduit tr. mi. 4; Duct mi. 315; Tel. toll carrier, 579 ch.; 240 rt. mi.; Tel. exch. carrier, 89 ch.; 124 rt. mi.; Tel. sta. (or subscriber) carrier 976 ch.; 1117 rt. mi.
Total Plant Investment: $13,258,502.99.
REA Borrower.

SUMMERFIELD (83 D). The Okla-Western Tel. Co., (See Clayton).

SWEETWATER (273 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TALALA (615 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

TALOGA (538 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TECUMSEH (4842 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEMPLE (1085 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **TERRAL** (497 D CDO). Terral Telephone Co., Box L. 73569. Tel. (405) 437-2311.
Exchanges: Terral.
Personnel: Robert C. Lewis, Pres.; Mary Ellen Lewis, Treas.
Telephone Data: Tot. tels. 497; Bus. tels. 54; Bus. lines 33; Res. main sta. 281; Res. ext. 162; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 28 sh. mi.; Open wire, conductor (pairs) 34 mi.; Drop wire, pair mi. 11; Pole lines 32 mi.; Tel. toll carrier, 23 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 25 rt. mi.
Purchasing Responsibility: Robert C. Lewis, Pres.
Annual Operating Revenues: 1980, $125,000; 1981, $100,000.
Total Plant Investment: $176,000.
Construction Budgets: 1981, $20,000; 1982, $15,000.

TEXHOMA (1051 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

THOMAS (1894 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

TIPTON (940 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TRIBBEY (393 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

TRYON (572 D CDO). Central Oklahoma Telephone Co., (See Davenport).

TURPIN (419 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

TYRONE (443 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

UNION CITY (463 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

10 **VALLIANT** (2423 D ADO). Valliant Telephone Co., Box 776. 74764. Tel. (405) 933-4400.
Exchanges: Valliant.
Personnel: Duane Dorries, Pres.; W. A. Dorries, Exec. V.P.; Hattie E. Dorries, Sec.-Treas.; Robert Prince, Plt. Supt.
Telephone Data: Tot. tels. 2423; Bus. tels. 677; Bus. lines 1800; Res. main sta. 1323, Res. ext. 402; Coin 12; Mobile 9.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 20.
PBX's, PABX's: No. telco-owned, below 100 lines 2; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 59 sh. mi.; Buried cable 231 sh. mi.
Purchasing Responsibility: Duane Dorries, Pres.; Robert Prince, Plt. Supt.
REA Borrower.

VELMA (1561 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

VERDEN (748 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

VIAN (1582 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

VICI (781 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

VINSON (84 D CDO). Southwest Okla. Tel. Co., (See Duke).

WAGONER (6591 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAKITA (722 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WANN (374 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

WARDVILLE (80 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

7 **WARNER** (1316 D CDO TC). Cross Telephone Co., P. O. Box 9. 74469. Tel. (918) 463-2921.
Exchanges: Enterprise; Gore; Keefeton; Keota; Kinta; Longtown; McCurtain; Porum; Quinton; Warner; Webbers Falls.
Personnel: Irene N. Witter, Ch. of Bd.; V. David Miller, Pres. & Gen. Mgr.; Billie Lynn Miller, Vice Pres.; C. W. Blacklock, Asst. Sec. & Comp.; Edward A. Smith, Exec. Asst.; William E. McLemore, Plt. Supt. O/S.
Telephone Data: Tot. tels. 9129; Bus. tels. 1682; Res. main sta. 5553; Res. ext. 1844; Coin 44; Mobile 22.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 150.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 96; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 145.
Plant Data: Aerial cable 161 sh. mi.; Buried cable 1165 sh. mi.; Buried wire 206 cond. mi.; Drop wire, pair mi. 244; Pole lines 160 mi.; Tel. toll carrier, 322 ch.; Tel. sta. (or subscriber) carrier 200 ch.
Purchasing Responsibility: V. David Miller, V.P.-Gen. Mgr.; Edward A. Smith, Exec. Asst.; Richard Ralls, Purch. Agent.
Annual Operating Revenues: 1980, $2,542,000; 1981, $3,302,450.
Total Plant Investment: $12,912,660.
REA Borrower.

WASHINGTON (1078 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WATONGA (5033 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WATTS (1166 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

WAYNE (799 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAYNOKA (1304 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WEBB CITY (132 D CDO). Shidler Telephone Co., (See Shidler).

WEBBERS FALLS (706 D CDO). Cross Telephone Co., (See Warner).

WELCH (1000 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

WEST SENECA (284 D). Seneca Tel. Co., (See Seneca, Mo.)

WILLOW (224 D CDO). Southwest Okla. Tel. Co., (See Duke).

WISTER (903 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

WOODFORD (105 D CDO). Chickasaw Tel. Co., (See Sulphur).

WRIGHT CITY (502 D CDO). Pine Tel. Co., (See Broken Bow).

12 **WYANDOTTE** (690 D CDO). Wyandotte Telephone Co., P. O. Box 20. 74370. Tel. (918) 678-2333. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Wyandotte.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & A. B. Carroll, Vice Pres.; Harlin Hames, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Ralph Highfill, Plt. Supt.
Telephone Data: Tot. tels. 690; Bus. tels. 58; Res. main sta. 474; Res. ext. 146.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $192,754.
Total Plant Investment: $588,254.

WYNONA (541 D CDO). Shidler Telephone Co., (See Shidler).

YUBA (165 D CDO). Cherokee Tel. Co., (See Calera).

Alphabetical list of Oklahoma independent telephone companies, with headquarters.

Allied Tel. Co. of Oklahoma, Inc., Roosevelt
Atlas Telephone Co., Inc., Big Cabin
Beggs Telephone Co., Beggs
Bixby Telephone Co., Bixby
Bromide Telephone Co., Fittstown
Canadian Valley Telephone Co., Crowder
Carnegie Telephone Co., Inc., Carnegie
Central Oklahoma Telephone Co., Davenport
Cherokee Telephone Co., Calera
Chickasaw Telephone Co., Sulphur
Chouteau Telephone Co., Chouteau
Cimarron Telephone Co., Mannford
Cross Telephone Co., Warner
Dobson Telephone Co., Inc., Cheyenne
Grand Telephone Co., Inc., Jay
Hinton Telephone Co., Inc., Hinton
Hydro Telephone Co., The, Moore
McLoud Telephone Co., McLoud
Medicine Park Telephone Co., Medicine Park
Mid-America Telephone Inc., Stonewall
Midwestern Telephone Co., Inc., Sentinel
Oklahoma Allied Telephone Co., Poteau
Oklahoma Communication Systems, Inc., Choctaw
Oklahoma Telephone & Telegraph, Inc., Dustin
Okla-Western Telephone Co., The, Clayton
Panhandle Telephone Coop., Inc., Guymon
Pine Telephone Co., Broken Bow
Pioneer Telephone Coop., Inc., Kingfisher
Pottawatomie Telephone Co., Inc., The, Earlsboro
Salina-Spavinaw Telephone Co., Inc., Salina
Shidler Telephone Co., Shidler
Sooner State Telephone Co., Oklahoma City
Southwest Oklahoma Telephone Co., Duke
Terral Telephone Co., Terral
Totah Telephone Co., Inc., The, Ochelata
Valliant Telephone Co., Valliant
Wyandotte Telephone Co., Wyandotte

OREGON

(The Bell exchanges in Oregon will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	2,757,000
TOTAL NUMBER OF TELEPHONES	2,034,403
RESIDENCE TELEPHONES	1,421,853
BUSINESS TELEPHONES	612,550
TOTAL INDEPENDENT TELEPHONES	593,248
TOTAL BELL SYSTEM TELEPHONES	1,441,050

ADRIAN (137 D). Continental Telephone of the West, (See Phoenix, Ariz.)

ALOHA (19,147 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ALSEA (577 D CDO). Pioneer Telephone Coop., (See Philomath).

AMITY (1450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ASH VALLEY (60 D CDO). Cascade Utilities, Inc., (See Estacada).

AUMSVILLE (1883 D 45 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

AURORA (3662 ES ADO). Telephone Utilities of Ore., Inc., (See Lebanon).

AZALEA (373 D CDO). CP National Corp., (See Concord, Cal.)

BANDON (3050 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BANKS (1707 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BATES (46 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

BEAVER (484 D 38 ES CDO). United Tel. Co. of the N. W., (See Hood River).

9 **BEAVER CREEK** (4758 D). Beaver Creek Tel. Co., P. O. Box 69. 97004. Tel. (503) 632-3113.
Exchanges: Beaver Creek.
Personnel: Cecil McKay, Pres.; Vince Ferrante, Exec. V.P.; Kenneth L. Haugen, Gen. Mgr.; Clarence A. Carlson, Sec.-Treas.; Thomas A. Linstrom, Comp.; O. F. Dickson, Ch. Engr.; Stanley Van Wagner, Plt. Supt.
Telephone Data: Tot. tels. 4758; Bus. tels. 333; Bus. lines 199; Res. main sta. 2593; Res. ext. 1824; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 53; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 100 sh. mi.; Underground cable (duct) 1.65 sh. mi.; Buried cable 252 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 15,217 cond. mi.; Underground wire (duct) 3212 cond. mi.; Buried wire 28,230 cond. mi.; Drop wire, pair mi. 117; Pole lines 64 mi.; Underground conduit tr. mi. 1.68; Duct mi. 7.42; Tel. toll carrier, 82 ch.; 3.2 rt. mi.; Tel. exch. carrier, 88 ch.; 3.2 rt. mi.; Tel. sta. (or subscriber) carrier 366 ch.; 58 rt. mi.
Purchasing Responsibility: Kenneth L. Haugen, Mgr.; Stanley Van Wagner, Plt. Supt.
Annual Operating Revenues: 1980, $1,108,859.58; 1981, $1,242,634.32.
Total Plant Investment: $4,727,810.82.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $316,910.

BEAVERTON (48,664 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BELLFOUNTAIN (411 D CDO). Pioneer Telephone Coop., (See Philomath).

BLODGETT (236 D CDO). Pioneer Telephone Coop., (See Philomath).

BOARDMAN (751 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

BOARDMAN (1553 ES ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

BONANZA (873 D 109 ES CDO). United Tel. Co. of the N. W., (See Hood River).

BROOKINGS (5351 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BROWNSVILLE (1478 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

BURNS (3565 D 474 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

BUTTE FALLS (423 D CDO). United Tel. Co. of the N. W., (See Hood River).

CAMP SHERMAN (1137 D 161 ES CDO). United Tel. Co. of the N. W., (See Hood River).

6 **CANBY** (9554 ES ADO). Canby Telephone Assn., 200 S. Ivy St., P. O. Box 780. 97013. Tel. (503) 266-8111.
Exchanges: Canby; Needy.
Personnel: Al Millar, Ch. of Bd. & Pres.; Eugene L. Cole, Gen. Mgr. & Ch. Engr.; Vernon Hepler, Sec.-Treas.; Dean E. Way, Comp.; Gilbert Stenger, Plt. Supt.
Telephone Data: Tot. tels. 11,304; Bus. tels. 2618; Bus. lines 1245; Res. main sta. 5190; Res. ext. 3555; Coin 45.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 164; Total tel. on key sys. 711.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 152.
Plant Data: Aerial cable 32.46 sh. mi.; Underground cable (duct) 19.72 sh. mi.; Buried cable 283.69 sh. mi.; Open wire, conductor (pairs) 155.92 mi.; Aerial in cable 5754.2 cond. mi.; Underground wire (duct) 24,086.55 cond. mi.; Buried wire 50,419.08 cond. mi.; Drop wire, pair mi. 1791.95; Pole lines 30.41 mi.; Underground conduit tr. mi. 12.66; Duct mi. 51.95; Tel. toll carrier, 768 ch.; Tel. sta. (or subscriber) carrier 27 ch.
Purchasing Responsibility: Gilbert Stenger, Purch. Agent.
Annual Operating Revenues: 1980, $3,048,603; 1981, $3,230,680.
Total Plant Investment: $10,946,484.
REA Borrower.
Construction Budgets: 1981, $1,123,106; 1982, $1,123,106.

CANYONVILLE (1275 D CDO). CP National Corp., (See Concord, Cal.)

CAVE JUNCTION (3333 D ADO). CP National Corp., (See Concord, Cal.)

CHARBONNEAU (1155 ES). Telephone Utilities of Ore., Inc., (See Lebanon).

CHEMULT (239 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHILOQUIN (1211 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHITWOOD (319 D CDO). Pioneer Telephone Coop., (See Philomath).

CLATSKANIE (2600 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLOVERDALE (1199 D 72 ES CDO). United Tel. Co. of the N. W., (See Hood River).

10 **COLTON** (1468 D CDO). Colton Tel. Co., P. O. Box 68. 97017. Tel. (503) 824-3211.
Exchanges: Colton.
Personnel: Duane Stanbro, Pres.; Albert J. Wallaert, Vice Pres.; Robert C. Axmaker, Mgr.; Larry J. Benthin, Sec.-Treas.; Wayne Larsen, Vice Sec.
Telephone Data: Tot. tels. 1468; Bus. tels. 107; Bus. lines 57; Res. main sta. 688; Res. ext. 441; Coin 2; Mobile 121.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 84.
Plant Data: Aerial cable 58 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 45 mi.; Aerial in cable 5154 cond. mi.; Underground wire (duct) 88 cond. mi.; Buried wire 1191 cond. mi.; Pole lines 82 mi.; Tel. toll carrier, 24 ch.; 3 rt. mi.; Tel. exch. carrier, 24 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 48 rt. mi.
Purchasing Responsibility: Robert C. Axmaker, Mgr.
Annual Operating Revenues: 1979, $494,437.54; 1980, $523,223.03.
Total Plant Investment: $1,722,249.
REA Borrower.
Construction Budgets: 1980, $214,000; 1981, $235,640; 1982, $168,000.

11 **CONDON** (960 D CDO). Home Telephone Co., 119 W. Gilman, P. O. Box 486. 97823. Tel. (503) 384-2211. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Condon.
Personnel: Charles W. Ricker, Jr., Pres.; G. B. Torbett, Vice Pres.; Wm. J. Berray, Gen. Mgr.; James A. Bubar, Treas.; Patricia A. Brown, Sec.
Telephone Data: Tot. tels. 960; Bus. tels. 236; Bus. lines 126; Res. main sta. 467; Res. ext. 257; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 62; No. lines to sub-owned key sys. 40.
Plant Data: Aerial cable 63.8 sh. mi.; Buried cable 204.9 sh. mi.; Pole lines 150 mi.; Tel. exch. carrier, 80 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe, Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $471,980; 1981, $537,639.
Total Plant Investment: $1,665,604.
REA Borrower.
Construction Budgets: 1981, $74,830; 1982, $97,120; 1983, $40,150.

COOS BAY (13,784 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

COQUILLE (4344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CORBETT (2360 D 1351 ES CDO ADO). Cascade Utilities, Inc., (See Estacada).

COVE (469 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CRATER LAKE (124 D CDO). United Tel. Co. of the N. W., (See Hood River).

CRESWELL (3228 D ADO). Northwestern Telephone Systems, Inc., (See Lebanon).

CULVER (1164 D CDO). United Tel. Co. of the N. W., (See Hood River).

DAYS CREEK (671 D CDO). CP National Corp., (See Concord, Cal.)

DAYTON (2058 D 13 ES CDO TC). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DAYVILLE (161 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

DEADWOOD (228 D CDO). Pioneer Telephone Coop., (See Philomath).

DEPOE BAY (1392 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

DETROIT (532 D 1 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DETROIT DAM (30 D). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DIAMOND LAKE (50 D CDO). United Tel. Co. of the N. W., (See Hood River).

12 **DUFUR** (701 D CDO). North-State Telephone Co., P. O. Box 297, 2nd & Williams. 97021. Tel. (503) 467-2211.
Exchanges: Dufur.
Personnel: James W. Damon, Pres.; Leonard A. Wright, V.P.-Gen. Mgr.; Helen W. Damon, Sec.; Chuck McCown, Plt. Supt.
Telephone Data: Tot. tels. 701; Bus. tels. 55; Res. main sta. 377; Res. ext. 201; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 28.
Plant Data: Aerial cable 4.4 sh. mi.; Buried cable 101.2 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 126 cond. mi.; Buried wire 358 cond. mi.; Tel. exch. carrier, 5 ch.; 20 rt. mi.
Purchasing Responsibility: James W. Damon; Leonard A. Wright.
Total Plant Investment: $365,084.
REA Borrower.

EAGLE CREEK (1652 D 1147 ES CDO). Cascade Utilities, Inc., (See Estacada).

ELGIN (1365 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

12 **ELKTON** (413 D CDO). Cascade Utilities, P. O. Box 450. 97436. Tel. (503) 584-2200. Operating HQ: Estacada, Ore.
Exchanges: Elkton; Scottsburg.
Telephone Data: Tot. tels. 590; Bus. tels. 58; Bus. lines 34; Res. main sta. 406; Res. ext. 100; Coin 3.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 29.6 sh. mi.; Buried cable 79.1 sh. mi.; Open wire, conductor (pairs) 25.7 mi.; Aerial in cable 429.1 cond. mi.; Buried wire 1515.7 cond. mi.; Drop wire, pair mi. 13.9; Pole lines 116.4 mi.; Tel. toll carrier, 33 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 2.3 rt. mi.
Annual Operating Revenues: 1975, $165,000.
Total Plant Investment: $720,800.
REA Borrower.
Construction Budgets: 1976, $49,500.

ELKTON (589 D 189 ES CDO ADO). Cascade Utilities, Inc., (See Estacada).

EMPIRE (4866 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ENTERPRISE (2045 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

6 **ESTACADA** (5592 D 3391 ES CDO ADO TC). Cascade Utilities, Inc., Box 189. 97023. Tel. (503) 630-4202.
Exchanges: Ash Valley; Corbett; Eagle Creek; Elkton; Estacada; Haines; Medical Springs; Mt. Hood Meadows; Ripplebrook; Scottsburg; Wapinitia Meadows.
Personnel: Floyd W. Day, Ch. of Bd.; Duane L. Day, Pres. & Gen. Mgr.; Letamae Conrey & Neva G. Day, Vice Pres.; Thomas P. Gorman, V.P.-Customer Services; June C. Day, Sec.-Treas.; John B. Pendleton, Ch. Engr.; Lyle Anderson, OSP Instlr., Repr., Splcg. & Constr.-Supr.
Telephone Data: Tot. tels. 11,565; Bus. tels. 2422; Res. main sta. 5553; Res. ext. 3590; Coin 73; Mobile 83.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 70; Total tel. on key sys. 550.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 550.
Plant Data: Aerial cable 307.27 sh. mi.; Underground cable (duct) 11.35 sh. mi.; Buried cable 521.92 sh. mi.; Open wire, conductor (pairs) 488.09 mi.; Aerial in cable 20,388.54 cond. mi.; Underground wire (duct) 5210.27 cond. mi.; Buried wire 20,356.40 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.65; Pole lines 727.54 mi.; Underground conduit tr. mi. 10.86; Duct mi. 37.51; Tel. toll carrier, 570 ch.; 3123 rt. mi.; Tel. exch. carrier, 469 ch.; 1635 rt. mi.; Tel. sta. (or subscriber) carrier 127 ch.; 348 rt. mi.; Microwave "hops" 9; Microwave 2148 ch. mi.
Purchasing Responsibility: Thomas P. Gorman, V.P.-Customer Services.
Annual Operating Revenues: 1980, $4,547,724.59.
Total Plant Investment: $12,825,890.79.
REA Borrower.
Construction Budgets: 1981, $3,372,250.

FLORA-TROY (107 D CDO). Asotin Tel. Co., (See Asotin, Wash.)

FOREST GROVE (11,922 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

FORT KLAMATH (176 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

FOSSIL (430 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

GASTON (1132 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **GERVAIS** (984 D ADO). Gervais Tel. Co., P. O. Box 268. 97026. Tel. (503) 792-3611.
Exchanges: Gervais.
Personnel: Cyril Forschweiler, Pres. of Bd.; Alma Andreas, Treas.; Rod Boyer, Ch. Engr.
Telephone Data: Tot. tels. 984; Bus. tels. 81; Bus. lines 70; Res. main sta. 645; Res. ext. 283; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29; No. lines to sub-owned key sys. 12.
Plant Data: Aerial cable 17.97 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 35.29 sh. mi.; Aerial in cable 17.97 cond. mi.; Underground wire (duct) .33 cond. mi.; Buried wire 3572.74 cond. mi.; Pole lines 96.49 mi.; Duct mi. .33.
REA Borrower.

GLENDALE (955 D CDO). CP National Corp., (See Concord, Cal.)

GLENEDEN BEACH (1957 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

GOLD BEACH (3464 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GRAND ISLAND (565 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

GRANDE RONDE (481 D 58 ES CDO). United Tel. Co. of the N. W., (See Hood River).

GRESHEM (41,030 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **HAINES** (233 D CDO). Haines Tel. Co., P. O. Box 240. 97833. Tel. (503) 856-3661.
Exchanges: Haines; Medical Sprgs.
Personnel: Vance O. Dix, Pres.
Telephone Data: Tot. tels. 257.

HAINES (616 D 152 ES CDO ADO). Cascade Utilities, Inc., (See Estacada).

12 **HALFWAY** (551 D CDO). Pine Telephone System, Inc., P. O. Box 706. 97834. Tel. (503) 742-2201.
Exchanges: Halfway; Oxbow.
Personnel: Elaine H. Huff, Pres.; Gaylon Huff, Exec. V.P.; Rodney Huff, V.P.-Gen. Mgr.; Norman Huff, Sec.-Treas.
Telephone Data: Tot. tels. 605; Bus. tels. 99; Bus. lines 52; Res. main sta. 430; Res. ext. 71; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 49 sh. mi.; Open wire, conductor (pairs) 164.5 mi.; Aerial in cable 210 cond. mi.; Buried wire 2223 cond. mi.; Pole lines 79.2 mi.; Tel. toll carrier, 8 ch.; 136 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 199 rt. mi.
Purchasing Responsibility: Rodney Huff, Gen. Mgr.
Annual Operating Revenues: 1974, $83,731; 1975, $93,600.
Total Plant Investment: $383,200.
Construction Budgets: 1975, $30,000; 1976, $60,000; 1977, $30,000.

10 **HALSEY** (1285 D CDO). Roome Telecommunications Inc., 704 2nd St., Box 227. 97348. Tel. (503) 369-2211.
Exchanges: Halsey.
Personnel: Vivian L. Roome, Pres. & Treas.; Randal L. Roome, Exec. V.P., V.P.-Oper. & V.P.-Gen. Mgr.; Rick E. Petersen, Sec. & Oper. Admin.; Wesley Bull & Associates, Ch. Engr.
Telephone Data: Tot. tels. 1285; Bus. tels. 579; Res. main sta. 399; Res. ext. 202; Coin 11; Mobile 1.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 142; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 260.
Plant Data: Aerial cable 13.02 sh. mi.; Buried cable 55.25 sh. mi.; Open wire, conductor (pairs) 12.36 mi.; Pole lines 28.35 mi.
Purchasing Responsibility: Randal L. Roome, Vice Pres.; Rick E. Petersen, Oper. Admin.
Annual Operating Revenues: 1979, $305,924; 1980, $456,000.
Total Plant Investment: $871,000.
Construction Budgets: 1980, $320,000; 1981, $800,000; 1982, $1,800,000.

HARLAN (75 D CDO). Pioneer Telephone Coop., (See Philomath).

HARPER (171 D CDO). United Tel. Co. of the N. W., (See Hood River).

13 **HELIX** (273 D ADO). Helix Telephone Co., P. O. Box 326. 97835. Tel. (503) 457-2385.
Exchanges: Helix.
Personnel: E. M. Smith, Pres.; B. L. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 273; Bus. tels. 19; Bus. lines 100; Res. main sta. 143; Res. ext. 111; Coin 2.
Plant Data: Aerial cable 3.9 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 261.2 mi.; Buried wire 324 cond. mi.; Pole lines 61 mi.; Tel. toll carrier, 24 ch.; 184 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.
Purchasing Responsibility: B. L. Smith & E. M. Smith, Owner.

HEREFORD-UNITY (271 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

HILLSBORO (20,041 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **HOOD RIVER** California-Oregon Tel. Co., 601 State St. 97031. Tel. (503) 386-2211. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Newell, Cal.; Tulelake, Cal.
Personnel: D. D. King, Ch. of Bd. & Pres.; D. C. Baker, V.P.-Oper.; R. D. Hastings, Dir. of Finance-Treas.; R. W. Runke, Controller; B. Sieverkropp, Sec.; R. A. Cayton, Engr. & Network Service; B. Starr, Dir. Customer Service.
Telephone Data: Tot. tels. 1916; Bus. tels. 495; Bus. lines 80; Res. main sta. 849; Res. ext. 531; Coin 30; Mobile 11.
Plant Data: Aerial cable 170 sh. mi.; Buried cable 110 sh. mi.; Open wire, conductor (pairs) 177 mi.; Aerial in cable 4427 cond. mi.; Underground wire (duct) 139 cond. mi.; Buried wire 2793 cond. mi.; Pole lines 59 mi.; Tel. sta. (or subscriber) carrier 28 ch.
Purchasing Responsibility: Pete Caterina, Purch. Agent; Bill Bladley, Asst. Purch. Agent; Greg Jones, Material Mgr.
Annual Operating Revenues: 1980, $501,443; 1981, $673,147.
Total Plant Investment: $1,667,623.
Construction Budgets: 1981, $196,000; 1982, $320,000; 1983, $507,000.

1 **HOOD RIVER** (4535 D 2603 ES ADO TC). United Tel. Co. of the N. W., 601 State St. 97031. Tel. (503) 386-2211. Affiliation: United Telecommunications, Inc.
Exchanges: Beaver; Bonanza; Burns; Butte Falls; Camp Sherman; Cloverdale; Crater Lake; Culver; Diamond Lake; Grande Ronde; Harper; Hood River; Juntura; Lincoln City; Malin; Merrill; Moxier; Mt. Hebo Sage; Oakridge; Odell; Pacific City; Parkdale; Prospect; Redmond; Seneca; Shady Cove; Sheridan; Sisters; White City; Willamina; Bickleton, Wash.; Brinnon, Wash.; Center, Wash.; Columbia, Wash.; Gardiner, Wash.; Glenwood, Wash.; Goldendale, Wash.; Grandview, Wash.; Granger, Wash.; Harrah, Wash.; Keyport, Wash.; Klickitat, Wash.; Lyle, Wash.; Mabton, Wash.; Mattawa, Wash.; Paterson, Wash.; Poulsbo, Wash.; Prosser, Wash.; Quilcene, Wash.; Roosevelt, Wash.; Stevenson, Wash.; Sunnyside, Wash.; Suquamish, Wash.; Toppenish, Wash.; Trout Lake, Wash.; Wapato, Wash.; White Salmon, Wash.; White Swan, Wash.; Whitstran, Wash.; Willard, Wash.; Zillah, Wash.; DosRo (AEC).
Personnel: E. R. Dean, Ch. of Bd.; D. D. King, Pres.; D. C. Baker, V.P.-Oper.; R. D. Hastings, Dir. of Finance-Treas.; R. W. Runke, Controller; B. Sieverkropp, Sec.; R. A. Cayton, Engr. & Network Service; B. Starr, Dir. Customer Service.
Telephone Data: Tot. tels. 135,776; Bus. tels. 42,467; Bus. lines 8224; Res. main sta. 66,581; Res. ext. 27,264; Coin 978; Mobile 109.
Plant Data: Aerial cable 3976 sh. mi.; Underground cable (duct) 140 sh. mi.; Buried cable 4450 sh. mi.; Open wire, conductor (pairs) 12,407 mi.; Aerial in cable 308,106 cond. mi.; Underground wire (duct) 60,571 cond. mi.; Buried wire 331,266 cond. mi.; Pole lines 1600 mi.; Underground conduit tr. mi. 69; Duct mi. 69.
Purchasing Responsibility: Pete Caterina, Purch. Agent; Bill Bradley, Asst. Purch. Agent; Greg Jones, Material Mgr.
Annual Operating Revenues: 1980, $50,627,777; 1981, $59,943,937.
Total Plant Investment: $166,760,118.
Construction Budgets: 1981, $23,972,000; 1982, $23,393,000; 1983, $26,770,000.

HOODLAND (2487 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

HORTON (157 D CDO). Pioneer Telephone Coop., (See Philomath).

IMBLER (581 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

IMNAHA (103 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JORDAN VALLEY (466 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

JOSEPH (1089 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JUNTURA (78 D CDO). United Tel. Co. of the N. W., (See Hood River).

KNAPPA (1458 D CDO). Rose Valley Telephone Co., (See Lebanon).

LA GRANDE (10,545 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKESIDE (1434 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKEVIEW (4071 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

LANGLOIS (355 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

5 **LEBANON** (14,393 ES ADO). Northwestern Telephone Systems, Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Brownsville; Creswell; Lebanon; Sweet Home; Yoncalla.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. V.P.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Richard E. Hood, Div. Mgr.
Telephone Data: Tot. tels. 27,446; Bus. tels. 5716; Bus. lines 2679; Res. main sta. 14,851; Res. ext. 6778; Coin 154; Mobile 34.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 332; Total tel. on key sys. 1999.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 842; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 117.
Plant Data: Aerial cable 721.85 sh. mi.; Underground cable (duct) 3.98 sh. mi.; Buried cable 318.10 sh. mi.; Open wire, conductor (pairs) 1532.40 mi.; Aerial in cable 92,601.81 cond. mi.; Underground wire (duct) 7320.87 cond. mi.; Buried wire 16,464.76 cond. mi.; Pole lines 733 mi.; Underground conduit tr. mi. 1.61; Duct mi. 10.89; Microwave "hops" 2; Microwave 1953.12 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr; TU Service Co., 1221 S. W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1980, $7,008,091; 1981, $8,092,586.
Total Plant Investment: $22,405,885.
Construction Budgets: 1981, $4,696,358; 1982, $2,745,114.

8 **LEBANON** Rose Valley Telephone Co., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Knapps; Scappoose.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace & Vern K. Dunham, Sr. Vice Pres.; C. E. Peterson "Chuck", Sr. Vice Pres. & Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 5927; Bus. tels. 868; Bus. lines 464; Res. main sta. 3351; Res. ext. 1705; Coin 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 55; Total tel. on key sys. 307.
Plant Data: Aerial cable 134.9 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 114.6 sh. mi.; Open wire, conductor (pairs) 69.5 mi.; Aerial in cable 20,714 cond. mi.; Underground wire (duct) 2261.3 cond. mi.; Buried wire 3924.3 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 3.26.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1980, $1,499,912; 1981, $1,657,283.
Total Plant Investment: $4,500,494.
Construction Budgets: 1981, $385,000; 1982, $737,343.

7 **LEBANON** Telephone Utilities of Ore., Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this

city.) Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Aurora; Charbonneau; Depoe Bay; Gleneden Beach.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace & Vern K. Dunham, Sr. Vice Pres.; C.E. "Chuck" Peterson, Sr. Vice Pres. & Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 8166; Bus. tels. 2055; Bus. lines 707; Res. main sta. 3768; Res. ext. 2337; Coin 66.
Key Systems: No. telco-owned 79; Total tel. on key sys. 420; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 298; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 528.
Plant Data: Aerial cable 81.6 sh. mi.; Underground cable (duct) 2.87 sh. mi.; Buried cable 105.16 sh. mi.; Open wire, conductor (pairs) 67.72 mi.; Aerial in cable 15,669.45 cond. mi.; Underground wire (duct) 2827.18 cond. mi.; Buried wire 14,838.79 cond. mi.; Pole lines 11 mi.; Underground conduit tr. mi. 1.56; Duct mi. 8.17.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1980, $2,133,229; 1981, $2,449,269.
Total Plant Investment: $6,136,433.
REA Borrower.
Construction Budgets: 1981, $1,278,000; 1982, $585,968.

6 **LEBANON** Telephone Utilities of Eastern Ore., Inc., P. O. Box 337. 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Boardman; Chemult; Chiloquin; Fort Klamath; Fossil; Lakeview; Long Creek; Maupin; Mitchell; Monument; Paisley; Paulina; Pilot Rock; Pine Grove; Rocky Point; Sprague River; Spray; Tygh Valley; Ukiah; Wamic; New Pine Creek, Cal.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace & Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres. & Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 12,733; Bus. tels. 3543; Bus. lines 1645; Res. main sta. 6676; Res. ext. 2473; Coin 130.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 153; Total tel. on key sys. 837; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 608; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 133.
Plant Data: Aerial cable 328.86 sh. mi.; Underground cable (duct) 6.91 sh. mi.; Buried cable 1235.99 sh. mi.; Open wire, conductor (pairs) 6093.22 mi.; Aerial in cable 14,690.27 cond. mi.; Underground wire (duct) 6722.67 cond. mi.; Buried wire 50,874.10 cond. mi.; Pole lines 516 mi.; Underground conduit tr. mi. 6.50; Duct mi. 28.25; Microwave "hops" 12; Microwave 7462.21 ch. mi.
Purchasing Responsibility: W. F. MacLean, Mgr., TU Service Company, Portland, Ore.
Annual Operating Revenues: 1980, $5,771,544; 1981, $7,047,482.
Total Plant Investment: $22,104,901.
REA Borrower.
Construction Budgets: 1981, $5,310,000; 1982, $2,568,947.

LINCOLN CITY (7455 D 804 ES ADO). United Tel. Co. of the N. W., (See Hood River).

LOBSTER VALLEY (62 D CDO). Pioneer Telephone Coop., (See Philomath).

LONG CREEK (366 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

LOSTINE (215 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **LYONS** (1589 D ADO). Peoples Tel. Co., 242 5th, P. O. Box 67. 97358. Tel. (503) 859-2136.
Exchanges: Lyons.
Personnel: Keith Zimmerman, Ch. of Bd. & Pres.; Geo. Neal, Exec. V.P.; Calvin Culbertson, Gen. Mgr.; Geo. Van Agtmael, Sec.-Treas.
Telephone Data: Tot. tels. 1589; Bus. tels. 146; Bus. lines 900; Res. main sta. 834; Res. ext. 507; Coin 8; Mobile 27.
Key Systems: No. telco-owned 14; Total tel. on key sys. 59.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2872.8 cond. mi.; Underground wire (duct) 40 cond. mi.; Pole lines 39 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Calvin Culbertson, Mgr.
Total Plant Investment: $573,553.

MCMINNVILLE (11,192 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MALIN (739 D 2 ES CDO). United Tel. Co. of the N. W., (See Hood River).

MAUPIN (433 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MEDICAL SPRINGS (63 D CDO). Cascade Utilities, Inc., (See Estacada).

MEDICAL SPRGS. (24 D CDO). Haines Tel. Co., (See Haines).

MERRILL (9.4 D 92 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

MILL CITY (1672 D 10 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MITCHELL (246 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

8 **MOLALLA** (6174 ES ADO). Molalla Telephone Co., Grange & Robbins Strs., P. O. Box 360. 97038. Tel. (503) 829-9711.
Exchanges: Molalla.
Personnel: Robert Woodman, Pres.; Elmer Lucht, Vice Pres.; Arnold Rivinius, Gen. Mgr.; Arlete Hemphill, Sec.-Treas.; Robert Rozell, Ch. Engr.; Alan Sandner, Plt. Supt.
Telephone Data: Tot. tels. 6174; Bus. tels. 1526; Bus. lines 677; Res. main sta. 3107; Res. ext. 1496; Coin 45.
Key Systems: No. telco-owned 60.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 98; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 35.
Plant Data: Aerial cable 237 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 188 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 26,232 cond. mi.; Underground wire (duct) 5321 cond. mi.; Buried wire 9693 cond. mi.; Drop wire, pair mi. 580; Pole lines 22 mi.; Duct mi. 12.8; Tel. toll carrier, 173 ch.; 3.3 rt. mi.; Tel. exch. carrier, 72 ch.; 9.6 rt. mi.; Tel. sta. (or subscriber) carrier 231 ch.
Purchasing Responsibility: Al Sandner, Plt. Supt.
Total Plant Investment: $4,697,377.11.
REA Borrower.
Construction Budgets: 1981, $830,316.

MONITOR (580 D). Monitor Coop. Tel. Co., (See Woodburn).

12 **MONROE** (675 D CDO). Monroe Tel. Co., 455 5th Ave. 97456. Tel. (503) 847-5135.
Exchanges: Monroe.
Personnel: John H. Dillard, Pres.; John T. Dillard, Mgr., Ch. Engr. & Plt. Supt.; Alice M. Dillard, Sec.-Treas.
Telephone Data: Tot. tels. 675; Bus. tels. 97; Res. main sta. 476; Res. ext. 102; Coin 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 29.1 sh. mi.; Open wire, conductor (pairs) 32.9 mi.; Aerial in cable 736.1 cond. mi.; Pole lines 47.2 mi.
Purchasing Responsibility: John H. Dillard, Pres.; John T. Dillard, Mgr.
REA Borrower.

MONUMENT (282 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MOSIER (405 D 14 ES CDO). United Tel. Co. of the N. W., (See Hood River).

10 **MT. ANGEL** (2244 D CDO). Mt. Angel Tel. Co., 155 Garfield St., P. O. Box 860. 97362. Tel. (503) 845-2291.
Exchanges: Mt. Angel.
Personnel: Leonard F. Hudson, Pres.; Ivo Bauman, V.P.-Gen. Mgr.; E. Jenck, Plt. Supt.
Telephone Data: Tot. tels. 2244.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 200.
Purchasing Responsibility: Tom Bauman, Purch. Agent; Ed Jenck, Plt. Supt.
Annual Operating Revenues: 1979, $498,307; 1980, $500,000.
Total Plant Investment: $1,142,195.
REA Borrower.
Construction Budgets: 1980, $58,000; 1981, $120,000.

MT. HEBO SAGE (CDO). United Tel. Co. of the N. W., (See Hood River).

MT. HOOD MEADOWS (98 D CDO). Cascade Utilities, Inc., (See Estacada).

10 **MT. VERNON** (699 D CDO TC). Oregon Telephone Corporation, P. O. Box 38, One Telephone Dr. 97865. Tel. (503) 932-4411.
Exchanges: Bates; Dayville; Hereford-Unity; Mt. Vernon; Prairie City.
Personnel: James W. Damon, Pres.; Helen B. Saunders, Vice Pres.; Helen W. Damon, Sec.-Treas.; Mary E. Miller, Ch. Engr.; Doug Bunch, Plt. Supt.
Telephone Data: Tot. tels. 2027; Bus. tels. 388; Res. main sta. 1094; Res. ext. 492; Coin 18; Mobile 45.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 54.
Plant Data: Aerial cable 19.39 sh. mi.; Underground cable (duct) .89 sh. mi.; Buried cable 243.1 sh. mi.; Open wire, conductor (pairs) 68.72 mi.; Aerial in cable 552.62 cond. mi.; Underground wire (duct) 280.38 cond. mi.; Buried wire 3434.63 cond. mi.; Pole lines 287.82 mi.; Tel. toll carrier, 192 ch.; 88 rt. mi.; Tel. sta. (or subscriber) carrier 33 ch.; 70 rt. mi.
Purchasing Responsibility: James Damon, Mgr.; Doug Bunch, Plt. Supt.
Total Plant Investment: $1,771,852.
REA Borrower.

MURPHY (954 D 4 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MYRTLE CREEK (4297 D ADO TC). CP National Corp., (See Concord, Cal.)

MYRTLE POINT (2018 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEEDY (1750 D ADO). Canby Telephone Assn., (See Canby).

10 **NEHALEM** (1236 D CDO). Nehalem Tel. & Tel. Co., 660 7th St. 97131. Tel. (503) 368-5116.
Exchanges: Nehalem.
Personnel: John Dillard, Pres.; Wm. Lee Dillard, V.P.-Oper. & Gen. Mgr.; Paul Owens, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1236; Bus. tels. 215; Bus. lines 95; Res. main sta. 796; Res. ext. 173; Coin 7.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 45.
Plant Data: Aerial cable 57.27 sh. mi.; Open wire, conductor (pairs) 47.6 mi.; Aerial in cable 1196.74 cond. mi.; Pole lines 51.7 mi.; Tel. sta. (or subscriber) carrier 17 ch.; 30 rt. mi.
Purchasing Responsibility: Wm. Lee Dillard, Vice Pres.; Paul Owens, Jr., Plt. Supt.

NEWBERG (9685 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NORTH BEND (8789 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NYSSA Malheur Home Tel. Co., (See Ontario).

OAKRIDGE (2577 D 259 ES ADO). United Tel. Co. of the N. W., (See Hood River).

O'BRIEN (206 D CDO). CP National Corp., (See Concord, Cal.)

ODELL (1029 D 325 ES CDO). United Tel. Co. of the N. W., (See Hood River).

6 **ONTARIO** Malheur Home Tel. Co., 225 S. W. 2nd St., P. O. Box 249. 97914. Tel. (503) 889-5321.
Exchanges: Ontario; Nyssa; Oregon Slope; Vale.
Personnel: A. R. Davis, Pres.; C. F. Eail, Gen. Mgr.; Gene Grasty, Plt. Supt.
Telephone Data: Tot. tels. 13,000.

9 **OREGON CITY** Clear Creek Mut. Tel. Co., 18238 S. Fischers Mill Rd. 97045. Tel. (503) 631-2101. (Does not serve this city.)
Exchanges: Redland.
Personnel: Elmore Mostul, Pres.; Jim G. Elliott, Exec. V.P.; Joe M. Larson, Mgr.; Mary Richards, Treas.; Kenneth B. Nyman, Comp.; William Weninger, Sec.; Gene E. Crawford, Ch. Engr.; Dave Hutchinson, Plt. Supt.
Telephone Data: Tot. tels. 4203; Bus. tels. 204; Bus. lines 118; Res. main sta. 2199; Res. ext. 1762; Coin 6.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Aerial cable 73.03 sh. mi.; Underground cable (duct) 1.48 sh. mi.; Buried cable 132.44 sh. mi.; Open wire, conductor (pairs) 202.88 mi.; Aerial in cable 5440.27 cond. mi.; Underground wire (duct) 1611.66 cond. mi.; Buried wire 15,501.46 cond. mi.; Drop wire, pair mi. 90.91; Pole lines 135 mi.; Underground conduit tr. mi. .54; Duct mi. 2.8; 4.2 rt. mi.; Tel. exch. carrier, 64 ch.; 4.2 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.; 16.5 rt. mi.
Purchasing Responsibility: Joe Larson, Mgr.; Dave Hutchinson, Plt. Supt.; Kenneth B. Nyman, Comp.
Annual Operating Revenues: 1980, $1,185,482; 1981, $1,350,000.
Total Plant Investment: $4,410,000.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $117,600; 1983, $1,750,000.

OREGON SLOPE Malheur Home Tel. Co., (See Ontario).

ORIENT (4852 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

OXBOW (54 D CDO). Pine Telephone System, Inc., (See Halfway).

PACIFIC CITY (805 D 80 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAISLEY (327 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PARKDALE (941 D 189 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAULINA (206 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

6 **PHILOMATH** (4399 D CDO TC). Pioneer Telephone Coop., P. O. Box 631. 97370. Tel. (503) 929-3135.
Exchanges: Alsea; Bellfountain; Blodgett; Chitwood; Deadwood; Harlan; Horton; Lobster Valley; Philomath; South Beach; Summit; Tidewater; Triangle Lake; Waldport; Yachats.
Personnel: Floyd Malcom, Pres.; Willard Davis, Vice Pres.; Rodney D. Cummings, Gen. Mgr.; A. C. Taylor, Treas.; Norman Sapp, Sec.; Robert C. Robinson, Ch. Engr.

Telephone Data: Tot. tels. 12,803; Bus. tels. 2734; Bus. lines 1048; Res. main sta. 7470; Res. ext. 2565; Coin 81; Mobile 25.
Data Sets: Co.-owned 32.
Key Systems: No. telco-owned 94; Total tel. on key sys. 486; No. lines to sub-owned key sys. 242.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 470.
Plant Data: Aerial cable 180 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 688 sh. mi.; Open wire, conductor (pairs) 366 mi.; Aerial in cable 9078 cond. mi.; Underground wire (duct) 3686 cond. mi.; Buried wire 368 cond. mi.; Pole lines 1223 mi.; Underground conduit tr. mi. 3.57; Duct mi. 19.51; Tel. toll carrier, 541 ch.; 156.5 rt. mi.; Tel. exch. carrier, 285 ch.; 114.7 rt. mi.; Tel. sta. (or subscriber) carrier 663 ch.; Microwave "hops" 4; Microwave 5319 ch. mi.
Purchasing Responsibility: Jack R. Flegal, Purch. Agent; Robert C. Robinson, Syst. Engr.; P. A. DeSalle, Off. Mgr.
Annual Operating Revenues: 1980, $3,589,742; 1981, $4,130,125.
Total Plant Investment: $16,553,442.
REA Borrower.
Construction Budgets: 1981, $2,143,300; 1982, $1,255,000.

10 **PILOT ROCK** (1105 D CDO ADO). Eastern Oregon Telephone Co., Box S. 97868. Tel. (503) 443-2111.
Exchanges: Pilot Rock; Boardman; Ukiah.
Personnel: Walt Karnopp, Pres., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; Dennis Karnopp, Plt. Supt.
Telephone Data: Tot. tels. 1996; Bus. tels. 571; Bus. lines 132; Res. main sta. 1092; Res. ext. 269; Coin 26; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 235.
Plant Data: Aerial cable 47 sh. mi.; Buried cable 34 sh. mi.; Open wire, conductor (pairs) 718 mi.; Aerial in cable 5594 cond. mi.; Buried wire 925 cond. mi.; Pole lines 316 mi.; Tel. toll carrier, 70 ch.; 1007 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 452 rt. mi.
Purchasing Responsibility: W. H. Karnopp.
Annual Operating Revenues: 1974, $429,721; 1975, $452,380.
Total Plant Investment: $1,401,981.
REA Borrower.
Construction Budgets: 1975, $200,000.

PILOT ROCK (1353 ES ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PINE GROVE (179 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PORT ORFORD (1136 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **PORTLAND** Gem State Utilities Corp., 1221 S. W. Yamhill, Suite 200. 97205-2193. (Does not serve this city.) Operating HQ: Cheney, Wash. 99004. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200, Portland, Ore. 97205-2193.
Exchanges: Bruneau, Idaho; Grand View, Idaho; Richfield, Idaho; Mt. City, Nev.; Owyhee, Nev.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres. & Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.; Ben Jarvis, Mgr., Eastern Wash. Div.
Telephone Data: Tot. tels. 1963; Bus. tels. 473; Bus. lines 215; Res. main sta. 1048; Res. ext. 442; Coin 25.
Key Systems: No. telco-owned 10; Total tel. on key sys. 93.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 46.
Plant Data: Aerial cable 34.56 sh. mi.; Underground cable (duct) .32 sh. mi.; Buried cable 488.07 sh. mi.; Open wire, conductor (pairs) 1218.84 mi.; Aerial in cable 4331.53 cond. mi.; Underground wire (duct) 54.96 cond. mi.; Buried wire 11,553.28 cond. mi.; Pole lines 183 mi.; Underground conduit tr. mi. .05; Duct mi. .10; Microwave "hops" 3; Microwave 3258.2 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1980, $843,694; 1981, $1,311,436.
Total Plant Investment: $5,025,960.
REA Borrower.
Construction Budgets: 1981, $1,603,179; 1982, $241,742.

POWERS (450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRAIRIE CITY (848 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

PROSPECT (449 D 17 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PROVOLT (1491 D 3 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

REDLAND (3489 D 713 ES CDO). Clear Creek Mut. Tel. Co., (See Oregon City).

REDMOND (6899 D 2591 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

REEDSPORT (4126 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **RICHLAND** (391 D CDO). Eagle Telephone System, 97870. Tel. (503) 893-3411.
Exchanges: Richland.
Personnel: Robert E. Lattin, Owner, Pres.-Gen. Mgr.
Telephone Data: Tot. tels. 391; Bus. tels. 58; Bus. lines 33; Res. main sta. 272; Res. ext. 61; Coin 3.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 26 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 206 cond. mi.; Drop wire, pair mi. 15; Pole lines 29.7 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Robert E. Lattin, Pres. & Mgr.
Annual Operating Revenues: 1981, $81,681.53.
Total Plant Investment: $253,933.12.
Construction Budgets: 1981, $37,395.04; 1982, $40,000.00.

RIDDLE (1317 D CDO). CP National Corp., (See Concord, Cal.)

RIDGEVIEW (148 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RIPPLEBROOK (281 D 1 ES CDO). Cascade Utilities, Inc., (See Estacada).

ROCKY POINT (210 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

11 **ST. PAUL** (843 D CDO). St. Paul Co-op Tele. Assn., P. O. Box 37. 97137. Tel. (503) 633-2111.
Exchanges: St. Paul.
Personnel: Milo Schneider, Ch. of Bd. & Pres.; Raymond Davidson, V.P.-Oper.; Hubert R. Drescher, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 785; Bus. tels. 64; Res. main sta. 310; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 5.
Plant Data: Aerial cable 97 sh. mi.; Buried cable 24 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 17 mi.; Duct mi. 1; Tel. toll carrier, 32 ch.; 4.4 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 45 rt. mi.
Purchasing Responsibility: Hubert R. Drescher, Mgr.
Annual Operating Revenues: 1980, $125,000.
Total Plant Investment: $450,000.
Construction Budgets: 1981, $31,000; 1982, $45,000.

SANDY (5467 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SCAPPOOSE (4469 D ADO). Rose Valley Telephone Co., (See Lebanon).

SCHOLLS (2224 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **SCIO** (1800 D 300 ES). Scio Mutual Telephone Ass'n., P. O. Box 56. 97374. Tel. (503) 394-3366.
Exchanges: Scio.
Personnel: Holley Westenhouse, Ch. of Bd.; Rod Gerrard, Exec. V.P.; Boyd Spiker, Gen. Mgr.; Carl Haugeraud, Treas.; Pam Baughman, Sec.
Telephone Data: Tot. tels. 2137; Bus. tels. 65; Bus. lines 1100; Res. main sta. 1409; Res. ext. 600; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 75; No. lines to sub-owned key sys. 30.
Plant Data: Aerial cable 275 sh. mi.; Buried cable 30 sh. mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 100; Pole lines 270 mi.; Tel. sta. (or subscriber) carrier 55 ch.; 5 rt. mi.
Purchasing Responsibility: B. Spiker, Gen. Mgr.
Annual Operating Revenues: 1980, $324,000; 1981, $400,000.
Total Plant Investment: $1,200,000.
REA Borrower.
Construction Budgets: 1982, $400,000.

SCOTTSBURG (177 D CDO). Cascade Utilities, (See Elkton).

SCOTTSBURG (239 D CDO). Cascade Utilities, Inc., (See Estacada).

SELMA (790 D CDO). CP National Corp., (See Concord, Cal.)

SENECA (153 D CDO). United Tel. Co. of the N. W., (See Hood River).

SHADY COVE (1253 D 132 ES CDO). United Tel. Co. of the N. W., (See Hood River).

SHERIDAN (2116 D 446 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

SHERWOOD (3198 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SILVERTON (6734 D 12 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SISTERS (1530 D 2 ES CDO). United Tel. Co. of the N. W., (See Hood River).

SOMERSET WEST (11,742 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SOUTH BEACH (1179 D CDO). Pioneer Telephone Coop., (See Philomath).

SPRAGUE RIVER (336 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

SPRAY (229 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

STAFFORD (7589 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

8 **STAYTON** (6284 D 1864 ES ADO). Stayton Co-op Telephone Co., P. O. Box 477, 475 N. 2nd. 97383. Tel. (503) 769-2121.
Exchanges: Stayton.
Personnel: Gus Kirsch, Ch. of Bd. & Pres.; Kenneth E. Sandner, Gen. Mgr.; Louise Pietrok, Treas.; D. F. Gregory, Acct.; Josephine Brand, Sec.; Gilbert Branch, Outside Plt. Engr.; George Dunn, Outside Plt. Supt.
Telephone Data: Tot. tels. 6284; Bus. tels. 1541; Bus. lines 704; Res. main sta. 4680; Coin 42; Mobile 27.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 111; Total tel. on key sys. 726; No. lines to sub-owned key sys. 345.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 207; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 132.
Plant Data: Aerial cable 101 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 191 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 5893 cond. mi.; Underground wire (duct) 7460 cond. mi.; Buried wire 145 cond. mi.; Pole lines 120 mi.; Underground conduit tr. mi. 4; Duct mi. 13; Tel. sta. (or subscriber) carrier 404 ch.
Purchasing Responsibility: Sharon Silbernagel, Material & Supplies Agent.
Annual Operating Revenues: 1980, $1,751,180.
Total Plant Investment: $4,765,025.
REA Borrower.

SUMMIT (170 D CDO). Pioneer Telephone Coop., (See Philomath).

SUNNYSIDE (7272 D 944 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SWEET HOME (7431 D ADO). Northwestern Telephone Systems, Inc., (See Lebanon).

TIDEWATER (416 D CDO). Pioneer Telephone Coop., (See Philomath).

TIGARD (25,251 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TRIANGLE LAKE (168 D CDO). Pioneer Telephone Coop., (See Philomath).

TURNER (1491 D 75 ES). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

TYGH VALLEY (277 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (180 ES CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (140 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

UNION (1159 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

VALE Malheur Home Tel. Co., (See Ontario).

VERNONIA (1376 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WALDPORT (3319 D CDO). Pioneer Telephone Coop., (See Philomath).

WALLOWA (813 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAMIC (337 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

WAPINITIA MEADOWS (15 D). Cascade Utilities, Inc., (See Estacada).

WHITE CITY (6089 D 2492 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

WILLAMINA (1165 D 89 ES CDO). United Tel. Co. of the N. W., (See Hood River).

WILSONVILLE (3067 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WOLF CREEK (225 D CDO). CP National Corp., (See Concord, Cal.)

12 **WOODBURN** Monitor Coop. Tel. Co., 15265 Woodburn-Monitor Rd. N. E. 97071. Tel. (503) 634-2266. (Does not serve this city.)
Exchanges: Monitor.
Personnel: David McMinn, Ch. of Bd. & Pres.; Harod Chambles, Exec. V.P.; Donald E. Holliday, Gen. Mgr. & Plt. Mgr.; David B. Smith Sec.-Treas.
Telephone Data: Tot. tels. 699; Bus. tels. 96; Bus. lines 600; Res. main sta. 413; Res. ext. 191; Coin 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 699.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 59.5 sh. mi.; Open wire, conductor (pairs) 1.5 mi.; Tel. sta. (or subscriber) carrier 12 ch.; 4.5 rt. mi.
Total Plant Investment: $761,486.
REA Borrower.

YACHATS (1087 D CDO). Pioneer Telephone Coop., (See Philomath).

YAMHILL (1505 D 2 ES CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

YONCALLA (916 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

Alphabetical list of Oregon independent telephone companies, with headquarters.

Beaver Creek Telephone Co., Beaver Creek
California-Oregon Telephone Co., Hood River
Canby Telephone Assn., Canby
Cascade Utilities, Elkton
Cascade Utilities, Inc., Estacada
Clear Creek Mutual Telephone Co., Oregon City
Colton Telephone Co., Colton
Eagle Telephone System, Richland
Eastern Oregon Telephone Co., Pilot Rock
Gem State Utilities Corp., Portland
Gervais Telephone Co., Gervais
Haines Telephone Co., Haines
Helix Telephone Co., Helix
Home Telephone Co., Condon
Malheur Home Telephone Co., Ontario
Molalla Telephone Co., Molalla
Monitor Coop. Telephone Co., Woodburn
Monroe Telephone Co., Monroe
Mt. Angel Telephone Co., Mt. Angel
Nehalem Telephone & Telegraph Co., Nehalem
North-State Telephone Co., Dufur
Northwestern Telephone Systems, Inc., Lebanon
Oregon Telephone Corp., Mt. Vernon
Peoples Telephone Co., Lyons
Pine Telephone System, Inc., Halfway
Pioneer Telephone Coop., Philomath
Roome Telecommunications, Inc., Halsey
Rose Valley Telephone Co., Lebanon
St. Paul Coop. Telephone Assn., St. Paul
Scio Mutual Telephone Assn., Scio
Stayton Coop. Telephone Co., Stayton
United Telephone Co. of the Northwest, Hood River
Telephone Utilities of Oregon, Inc., Lebanon
Telephone Utilities of Eastern Oregon, Inc., Lebanon

PENNSYLVANIA

(The Bell exchanges in Pennsylvania will be found on page 614. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	11,831,000
TOTAL NUMBER OF TELEPHONES	9,894,620
RESIDENCE TELEPHONES	7,509,655
BUSINESS TELEPHONES	2,384,965
TOTAL INDEPENDENT TELEPHONES	1,943,353
TOTAL BELL SYSTEM TELEPHONES	7,951,267

ADAMSTOWN (1614 D 420 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

AIRVILLE (1153 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

AKRON (3354 D 804 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

ALBION (3558 D CDO). Enon Valley Telephone Co., (See Enon Valley).

ALEPPO (321 D CDO). Mountain State Telephone Company, (See Hundred, W.Va.).

ALLENSVILLE (779 D CDO). The United Tel. Co. of Pa., (See Carlisle).

APOLLO (5264 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

ATGLEN (3250 D 1048 ES CDO). Commonwealth Tel. Co., (See Dallas).

AUBURN (1171 D 43 ES CDO). Quaker State Telephone Co., (See Hershey).

AVONMORE (1891 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

BALLY (3226 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BANGOR (6700 D 3236 ES ADO). Commonwealth Tel. Co., (See Dallas).

BARBOURS (346 D 10 ES CDO). Quaker State Telephone Co., (See Hershey).

10 **BARNESVILLE** (1929 D ADO). Lakewood Rural Telephone Co., 18214. Tel. (717) 467-2929.
Exchanges: Barnesville; Lakewood.
Personnel: Morris Heisler, Pres.; Lowell Koch, Exec. V.P.; Wayne Driscoll, Gen. Mgr.; Bernard Breiner, Sec.-Treas.
Telephone Data: Tot. tels. 1929; Bus. tels. 62; Bus. lines 1214; Res. main sta. 1082; Res. ext. 544; Coin 8.
Key Systems: No. telco-owned 7; Total tel. on key sys. 28; No. lines to sub-owned key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 54; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 54.5 sh. mi.; Underground cable (duct) 248 sh. mi.; Buried cable 3 sh. mi.; Open wire, conductor (pairs) 703 mi.; Aerial in cable 3338 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 22.5 cond. mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Lowell Koch, Exec. V.P.; Morris Heisler, Pres.
Annual Operating Revenues: 1980, $329,573.
Total Plant Investment: $1,089,587.56.

BEACH LAKE (1473 D 55 ES CDO). Quaker State Telephone Co., (See Hershey).

12 **BEALLSVILLE** (705 D CDO). Beallsville Tel. Co., 15313. Tel. (412) 769-5411.
Exchanges: Beallsville.
Personnel: F. A. Miles, Pres. & Gen. Mgr.; H. G. Kriebel, Plt. Supt.
Telephone Data: Tot. tels. 705; Bus. tels. 79; Bus. lines 36; Res. main sta. 467; Res. ext. 151; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 2.
Purchasing Responsibility: F. A. Miles or H. G. Kriebel.

BEAVER SPRINGS (2749 D 99 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

BEAVERDALE (2917 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

BEDFORD (9211 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

BEDFORD VALLEY (575 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BEECH CREEK (1624 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELLEVILLE (2038 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELVIDERE (384 D ADO). West Jersey Telephone Co., (See Belvidere, N.J.)

BENTLEY CREEK (2376 D ADO). North Penn Telephone Co., (See Mansfield).

9 **BENTLEYVILLE** (3729 D 507 ES CDO). Bentleyville Tel. Co., 508 Main St. 15314. Tel. (412) 239-2501.
Exchanges: Bentleyville.
Personnel: Clyde M. Watson, Sr., Ch. of Bd., Pres., Gen. Mgr., Treas. & Comp.; Robert F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.; Marie W. Watson, Sec.
Telephone Data: Tot. tels. 4236; Bus. tels. 641; Bus. lines 329; Res. main sta. 2506; Res. ext. 1063; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 121 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 43 sh. mi.; Aerial in cable 8700 cond. mi.; Underground wire (duct) 81 cond. mi.; Buried wire 795 cond. mi.; Drop wire, pair mi. 65; Pole lines 82 mi.; Duct mi. 9; Tel. toll carrier, 72 ch.; 288 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 17 rt. mi.
Purchasing Responsibility: Robt. F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,850,000.
Construction Budgets: 1979, $85,000.

BENTON (2279 D CDO). Commonwealth Tel. Co., (See Dallas).

BERLIN (3699 D ADO). General Telephone Co. of Pennsylvania, (See Erie).

BERNVILLE (3808 D CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

BIG RUN (931 D CDO). Big Run Telephone Co., (See New Bethlehem).

BIGLERVILLE (5080 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **BIRDSBORO** (8242 ES ADO). The Conestoga Tel. & Tel. Co., 202 E. First St. 19508. Tel. (215) 582-8711. Affiliation: Northern Communications, Inc.
Exchanges: Bally; Birdsboro; Boyertown; Douglassville; Green Hills; Mobile; Morgantown; Oley; Sassamansville; Topton; Yellow House.
Personnel: Alvin W. Sponagle, Ch. of Bd.; Franklin M. Brown, Pres.; Thomas E. Morgan, V.P.-Finance & Admin.; John Bentz, V.P.-Oper.; Robert T. DeLong, Commercial Mgr.; Kenneth Benner, Treas.; Donald R. Breitenstein, Acct. Mgr.; Luther S. Schmeck, Sec.; Floyd Weaver, Plt. Engr.; Alvin B. Sponagle, Outside Plt. Mgr.
Telephone Data: Tot. tels. 44,891; Bus. tels. 8138; Res. main sta. 23,654; Res. ext. 12,763; Coin 238; Mobile 98.
Data Sets: Co.-owned 36.
Key Systems: No. telco-owned 486.
PBX's, PABX's: No. telco-owned, below 100 lines 47; No. telco-owned, betw. 100 & 499 lines 13.
Plant Data: Aerial cable 1062.8 sh. mi.; Underground cable (duct) 37.6 sh. mi.; Buried cable 97.2 sh. mi.; Open wire, conductor (pairs) 142.1 mi.; Aerial in cable 179,855.4 cond. mi.; Underground wire (duct) 59,584.5 cond. mi.; Buried wire 15,174.6 cond. mi.; Pole lines 650 mi.; Underground conduit tr. mi. 48.4; Duct mi. 143.7; Tel. toll carrier, 1806 ch.; 7362 rt. mi.
Purchasing Responsibility: T. E. Morgan, V.P.-Finance.
Annual Operating Revenues: 1980, $8,618,893; 1981, $9,887,531.
Total Plant Investment: $35,241,719.
Construction Budgets: 1981, $2,997,885; 1982, $2,247,192; 1983, $2,500,000.

BLACKTOWN (2140 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BLAIN (693 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BLOSSBURG (1670 D 24 ES CDO). Commonwealth Tel. Co., (See Dallas).

BLUE RIDGE SUMMIT (1371 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BOBTOWN (505 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

BOSWELL (3871 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

BOWMANSTOWN (1067 ES CDO). Palmerton Telephone Co., (See Palmerton).

BOYERTOWN (12,421 ES ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BRAVE (380 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

9 **BREEZEWOOD** (1869 D ADO). Breezewood Tel. Co., 15533. Tel. (814) 735-4400.
Exchanges: Breezewood; Needmorre; New Grenada; Warfordsburg.
Personnel: Howard S. Nave, Pres. & Gen. Mgr.; Wm. E. Nave, Exec. V.P.; Paul Nave, Treas.; Ruth Merryfield, Sec.
Telephone Data: Tot. tels. 4371; Bus. tels. 180; Res. main sta. 2686; Res. ext. 1632; Coin 49.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 356.
Plant Data: Aerial cable 160.22 sh. mi.; Buried cable 7.55 sh. mi.; Open wire, conductor (pairs) 761.67 mi.; Tel. exch. carrier, 25 ch.
Purchasing Responsibility: Howard S. Nave, Pres. & Gen. Mgr.; Richard E. Payne, Asst. Mgr.
REA Borrower.

BROCKWAY (4787 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

BROGUE (1974 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

BROOKLYN (1027 D CDO). Commonwealth Tel. Co., (See Dallas).

BROOKSIDE (246 D 4 ES CDO). Quaker State Telephone Co., (See Hershey).

5 **BROOKVILLE** (7413 D CDO). Brookville Telephone Co., 186 Main St. 15825. Tel. (814) 849-3535. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brookville; Callensburg; Corsica; Dayton; Hawthorn; Hazen; Knox; Lutheraburg; Penfield; Rimersburg; Rockland; Sheffield; Shippenville; Sigel; Strattanville; Summerville; Timblin.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Gressman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Carl L. Clover, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Bernard Stanford, Plt. Mgr.
Telephone Data: Tot. tels. 29,937; Bus. tels. 5371; Res. main sta. 15,703; Res. ext. 8863.
Plant Data: Aerial cable 1203 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 370 sh. mi.; Tel. sts. (or subscriber) carrier 196 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $3,762,075; 1982, $3,304,200.

BRUIN (585 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BUFFALO (589 D 106 ES CDO). Quaker State Telephone Co., (See Hershey).

BUTLER (39,784 D ADO). The United Tel. Co. of Pa., (See Carlisle).

CALLENSBURG (744 D CDO). Brookville Telephone Co., (See Brookville).

CAMBRIDGE SPRINGS (3416 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

9 **CANTON** (3246 D CDO). Canton Tel. Co., 4 N. Center St. 17724. Tel. (717) 673-5101.
Exchanges: Canton; LeRoy.
Personnel: C. K. Reinhard, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3925; Bus. tels. 595; Bus. lines 297; Res. main sta. 2417; Res. ext. 894; Coin 19.
Key Systems: No. telco-owned 19; Total tel. on key sys. 100.
Plant Data: Aerial cable 263 sh. mi.; Aerial in cable 195 cond. mi.; Pole lines 224 mi.
Annual Operating Revenues: 1980, $656,738.
Total Plant Investment: $2,727,910.
REA Borrower.

1 **CARLISLE** (31,057 D 3383 ES ADO TC). The United Tel. Co. of Pa., 1170 Harrisburg Pike. 17013. Tel. (717) 245-6312. Affiliation: United Telecommunications, Inc.
Exchanges: Allensville; Bedford; Bedford Valley; Beech Creek; Belleville; Biglerville; Blacktown; Blain; Blue Ridge Summit; Bruin; Butler; Carlisle; Chambersburg; Charlesville; Chicora; Claysburg; Clearville; Columbia; Connoquenessing; Dry Run; Duncannon; East Waterford; Eau Claire; Elizabethtown; Emlenton; Evans City; Everett; Fairfield; Fayetteville; Fishertown; Foxburg; Gettysburg; Greencastle; Hanover; Harriaville; Hewitt; Hopewell; Howard; Hyndman; Ickesburg; Littlestown; Liverpool; Loysburg; Loysville; Marietta; Marion; Markleaburg; Martinsburg; Marysville; McAlisterville; McConnellsburg; Mercersburg; Meridian; Mifflintown; Mill Hall; Millerstown; Mount Holly Springs; Mount Joy; Mountville; New Bloomfield; New Oxford; Newburg; Newport; Newville; Nixon; North Washington; Osterburg; Parker; Petrolia; Plain Grove; Port Royal; Portersville; Prospect; Reedsville; Richfield; Roaring Spring; Saint Thomas; Schellsburg; Shippensburg; Slippery Rock; State Line; Thompsontown; Uhlerstown; Volant; Waynesboro; West Sunbury; Williamsburg; York Springs; Zion.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; Howard L. Houston, V.P.-Rev.; H. Edward Lucas, Jr., Controller; Daniel T. Dineen, Sec. & Gen. Counsel; J. R. Free, Staff Dir. Engr./Construction.
Telephone Data: Tot. tels. 393,308; Bus. tels. 80,179; Res. main sta. 197,915; Res. ext. 104,210; Coin 3162; Mobile 107.
Data Sets: Co.-owned 450.
Key Systems: No. telco-owned 2779; Total tel. on key sys. 21,946; No. lines to sub-owned key sys. 711.
PBX's, PABX's: No. telco-owned, below 100 lines 243; Total tel. on lines 10,016; No. telco-owned, betw. 100 & 499 lines 63; Total tel. on lines 11,336; No. telco-owned, 500 lines and above 6; Total tel. on lines 4255; No. sub-owned PABX's 62; No. trunks serv. sub-owned PABX's 433.
Plant Data: Aerial cable 10,811.24 sh. mi.; Underground cable (duct) 142.18 sh. mi.; Buried cable 2686.47 sh. mi.; Open wire, conductor (pairs) 1630 mi.; Aerial in cable 2258.03 cond. mi.; Underground conduit tr. mi. 106; Duct mi. 526; Tel. toll carrier, 9660 ch.; 183,540 rt. mi.; Tel. exch. carrier, 1879 ch.; 18,790 rt. mi.; Tel. sts. (or subscriber) carrier 6969 ch.; 41,460 rt. mi.; Microwave "hops" 2; Microwave 425 ch. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.; 229 Petersburg Rd. Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $92,477,746; 1981, $105,797,850.
Total Plant Investment: $355,271,211.
Construction Budgets: 1981, $26,149,000; 1982, $38,777,000; 1983, $40,196,000.

CARMICHAELS (4301 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

CENTER MORELAND (1156 D 247 ES CDO). Commonwealth Tel. Co., (See Dallas).

12 **CENTERVILLE** (721 D CDO). Centerville Tel. Co., Route 2. 15417. Tel. (412) 787-6600.
Exchanges: Centerville.
Personnel: H. G. Kriebell, Plt. Supt.
Telephone Data: Tot. tels. 721.

CENTRAL CITY (2856 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

CHAMBERSBURG (25,765 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

CHAPMAN LAKE (1764 D 176 ES CDO). Quaker State Telephone Co., (See Hershey).

CHARLESVILLE (637 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CHICORA (2793 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLARKS SUMMIT (10,259 D 5823 ES ADO). Commonwealth Tel. Co., (See Dallas).

CLAYSBURG (2693 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLEARVILLE (945 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLIFFORD (2177 D 130 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

CLINTONVILLE (886 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

10 **COALPORT** (1993 D). Clearfield & Cambria Tel. Co., Main St. 16627. Tel. (814) 672-5301. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Coalport.
Personnel: L. C. Hegarty, Pres.; G. A. Heil, Gen. Mgr.; Pat Andrews, Plt. Supt.
Telephone Data: Tot. tels. 1993; Bus. tels. 222; Bus. lines 117; Res. main sta. 1247; Res. ext. 524; Coin 3.
Plant Data: Aerial cable 116.3 sh. mi.; Underground cable (duct) .022 sh. mi.; Buried cable 21.1 sh. mi.; Open wire, conductor (pairs) 63 mi.; Underground wire (duct) 55.7 cond. mi.; Pole lines 179.3 mi.; Duct mi. .034.
Construction Budgets: 1981, $105,900; 1982, $109,200.

COALPORT (2027 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

COCHRANTON (4095 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

COKEBURG (1273 D). Marianna & Scenery Hill Tel. Co., (See Marianna).

COLUMBIA (9314 D ADO). The United Tel. Co. of Pa., (See Carlisle).

COLVER (746 D CDO). The Murraysville Telephone Co., (See Export).

CONFLUENCE (1914 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

CONNEAUT LAKE (5078 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

CONNEAUTVILLE (2508 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

CONNOQUENESSING (1640 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CONYNGHAM-DRUMS (4153 D 2216 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **COOPERSBURG** (4323 D ADO). Coopersburg Telephone Co., 562 Thomas St., P. O. Box 122. 18036. Tel. (215) 282-1212.
Exchanges: Coopersburg.
Personnel: Helen E. Foultz, Ch. of Bd. & Pres.; Jean B. Nase, V.P.-Oper.; Norma J. Janesch, Sec.-Treas.; Raymond J. Janesch, Gen. Mgr.
Telephone Data: Tot. tels. 4323; Bus. tels. 953; Bus. lines 448; Res. main sta. 2045; Res. ext. 1246; Coin 74.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 55; Total tel. on key sys. 323.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 245; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 16.
Plant Data: Aerial cable 46.38 sh. mi.; Underground cable (duct) 1.3 sh. mi.; Buried cable 4.1 sh. mi.; Aerial in cable 9296.65 cond. mi.; Underground wire (duct) 148.6 cond. mi.; Buried wire 245.85 cond. mi.; Pole lines 29 mi.; Duct mi. .4.
Purchasing Responsibility: Helen E. Foultz, Pres.; Raymond J. Janesch, Gen. Mgr.
Total Plant Investment: $1,948,518.
Construction Budgets: 1981, $100,000; 1982, $800,000.

COOPERSTOWN (935 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

COOPERSTOWN (2739 D 371 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

9 **COPLAY** Ironton Tel. Co., 2400 Main-Ironton. 18037. Tel. (215) 799-3131. (Does not serve this city.) Operating HQ: Ironton, Pa. 18037.
Exchanges: Ironton.
Personnel: Allen M. M. George, Sr., Pres.; Allen M. George, Jr., V.P.-Oper. & Plt. Supt.; Wm. D. George, II, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 3137; Bus. tels. 629; Res. main sta. 1556; Res. ext. 936; Coin 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 31; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 332.
Plant Data: Pole lines 122 mi.; Tel. exch. carrier, 181 ch.; 5.1 rt. mi.
Purchasing Responsibility: Wm. D. George, II, Gen. Mgr.
Annual Operating Revenues: 1980, $502,000; 1981, $560,000.
Total Plant Investment: $2,600,000.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $125,000; 1983, $200,000.

CORRY (8516 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

CORSICA (838 D CDO). Brookville Telephone Co., (See Brookville).

COVINGTON (700 D CDO). Commonwealth Tel. Co., (See Dallas).

CRIDERS CORNERS (6874 D 1567 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

CURTISVILLE (4905 D 602 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

1 **DALLAS** (7375 D 2814 ES ADO TC). Commonwealth Tel. Co., 100 Lake St. 18612. Tel. (717) 675-1121. Affiliation: Commonwealth Telephone Enterprises, Inc., 100 Lake St., Dallas, Pa. 18612.
Exchanges: Atglen; Bangor; Benton; Blossburg; Brooklyn; Center Moreland, Clarks Summit; Conyngham-Drums; Covington; Dallas; Dalton; Dushore; Eagles-Mere; Elizabethville; Estella; Factoryville; Ferndale; Gap; Gratz; Hallstead; Harding; Harveys Lake; Hensel; Huntington Mills; Kirkwood; Laceyville; Lake Winola; LaPorte; Lawrenceville; Lewisville; Lesoport; LeRaysville; Lewisberry; Liberty; Lykens; Mansfield; Mehoopany; Middlebury Ctr.; Millersburg; Montrose; Morris; Muhlenburg; Muncy Vlly.; New Albany; Nicholson; Noxen; Nuangola; Nuangola South; Nuremburg; Orangeville; Pen Argyle; Pocono Lake; Portland; Quarryville; Rawlinsville; Ringtown; Rome; Rush; St. Joseph; Saylorsburg; Shickshinny; Springville; Susquehanna; Sweet Vly.; Tioga; Towanda; Tower City; Tremont; Troy; Trucksville; Tunkhannock; Ulster; Valley View; Wapwallopen; Warren Ctr.; Wellsboro; Wyalusing.
Personnel: Andrew J. Sordoni, Ch. of Bd.; Wm. Umphred, Pres.; John Heller, V.P.-Oper. & Engr.; Paul Mazza, V.P.-Mktg.; Joseph M. Durako, V.P.-Treas.; Raymond Parsons, Sec.
Telephone Data: Tot. tels. 240,982; Bus. tels. 43,428; Bus. lines 17,295; Res. main sta. 121,975; Res. ext. 81,617; Coin 1720.
Data Sets: Co.-owned 260; Sub-owned 26.
Key Systems: No. telco-owned 2041; Total tel. on key sys. 8008; No. lines to sub-owned key sys. 4551.
PBX's, PABX's: No. telco-owned, below 100 lines 128; Total tel. on lines 4764; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 2852; No. telco-owned, 500 lines and above 2; Total tel. on lines 1270; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 54; No. of phones on sub-owned PABX's 529.
Plant Data: Aerial cable 8335 sh. mi.; Underground cable (duct) 38 sh. mi.; Buried cable 1770 sh. mi.; Open wire, conductor (pairs) 13,955 mi.; Aerial in cable 1,196,784 cond. mi.; Underground wire (duct) 52,206 cond. mi.; Buried wire 194,277 cond. mi.; Pole lines 3805 mi.; Underground conduit tr. mi. 27; Duct mi. 75; Tel. toll carrier, 2732 ch.; 35,591 rt. mi.; Tel. exch. carrier, 622 ch.; 5899 rt. mi.; Tel. sts. (or subscriber) carrier 12,607 ch.; Microwave "hops" 12; Microwave 16,545 ch. mi.
Purchasing Responsibility: John Stenger, Purch. Agent.
Annual Operating Revenues: 1980, $45,800,000; 1981, $50,850,000.
Total Plant Investment: $192,200,000.
REA Borrower.
Construction Budgets: 1981, $17,627,000; 1982, $19,500,000.

DALTON (1991 D 564 ES CDO). Commonwealth Tel. Co., (See Dallas).

DARLINGTON (1565 D CDO). Enon Valley Telephone Co., (See Enon Valley).

DAVIDSVILLE (3041 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

DAYTON (1286 D CDO). Brookville Telephone Co., (See Brookville).

DELMONT (5667 D CDO). The Murraysville Telephone Co., (See Export).

DELTA (2662 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

DENVER (6415 D 1338 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

DILLSBURG (7388 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

DINGMAN'S FERRY (2218 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

DOUGLASSVILLE (3148 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

DOVER (8281 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

DRIFTWOOD (339 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

DRY RUN (1633 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **DUKE CENTER** (456 D). Otto Tel. Co., Inc., 16729. Tel. (814) 966-3722.
Exchanges: Duke Center.
Personnel: Glen D. Hartzell, Gen. Mgr.
Telephone Data: Tot. tels. 456; Bus. tels. 36; Bus. lines 38; Res. main sta. 420; Res. ext. 190; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
Plant Data: Pole lines 19 mi.
Purchasing Responsibility: Glen D. Hartzell, Gen. Mgr.
REA Borrower.

DUNCANNON (4036 D CDO). The United Tel. Co. of Pa., (See Carlisle).

DUSHORE (1918 D CDO). Commonwealth Tel. Co., (See Dallas).

EAGLES-MERE (496 D 38 ES CDO). Commonwealth Tel. Co., (See Dallas).

EAST BERLIN (3557 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

EAST BRADY (1597 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

EAST WATERFORD (788 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EAU CLAIRE (936 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EDINBORO (7604 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

ELDERTON (2609 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

ELIZABETHTOWN (12,752 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ELIZABETHVILLE (3049 D 836 ES ADO). Commonwealth Tel. Co., (See Dallas).

ELKLAND (1608 D 196 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

EMLENTON (1568 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EMMAUS (20,558 D 3050 ES ADO). Continental Telephone Co. of Pa., (See Hershey).

EMPORIUM (4266 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

7 **ENON VALLEY** (2521 D CDO). Enon Valley Telephone Co., Main St. 16120. Tel. (412) 336-5161. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Albion; Darlington; Enon Valley; West Springfield.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Grossman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Robert E. Payne, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Thomas W. Labrie, Plt. Mgr.
Telephone Data: Tot. tels. 9385; Bus. tels. 1448; Res. main sta. 5012; Res. ext. 2925.
Plant Data: Aerial cable 322 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 230 sh. mi.; Tel. sta. (or subscriber) carrier 155 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $1,689,550; 1982, $1,506,200.

3 **EPHRATA** (11,508 D 3119 ES ADO). Denver & Ephrata Telephone & Telegraph Co., P. O. Box 458, 130 E. Main St. 17522. Tel. (717) 733-4101.
Exchanges: Adamstown; Akron; Denver; Ephrata; Lititz; Manheim.
Personnel: Bertha B. Blair, Ch. of Bd. & Pres.; Anne B. Sweigart, Exec. V.P. & Sec.; Ronald E. Frisbie, V.P.-Oper.; H. Clay Burkholder, Treas. & Asst. Sec.; Raymond C. Terry, Comp. & V.P.-Finance; Emily B. Sprecher, Asst. Sec.-Asst. Treas.
Telephone Data: Tot. tels. 53,872; Bus. tels. 13,080; Bus. lines 3539; Res. main sta. 24,449; Res. ext. 16,363; Coin 312; Mobile 38.
Data Sets: Co.-owned 35; Sub-owned 84.
Key Systems: No. telco-owned 701; Total tel. on key sys. 4414; No. lines to sub-owned key sys. 18.
PBX's, PABX's: No. telco-owned, below 100 lines 61; Total tel. on lines 2430; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 825; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 14; No. of phones on sub-owned PABX's 195.
Plant Data: Aerial cable 818 sh. mi.; Underground cable (duct) 33 sh. mi.; Buried cable 91 sh. mi.; Open wire, conductor (pairs) 380 mi.; Aerial in cable 189,629 cond. mi.; Underground wire (duct) 55,175 cond. mi.; Buried wire 12,334 cond. mi.; Pole lines 495 mi.; Underground conduit tr. mi. 16; Duct mi. 94; Tel. exch. carrier, 408 ch.; 4114 rt. mi.; Tel. sta. (or subscriber) carrier 1432 ch.; 2700 rt. mi.
Purchasing Responsibility: Anne B. Sweigart, Exec. V.P. & Sec.
Annual Operating Revenues: 1980, $8,295,730; 1981, $9,153,315.
Total Plant Investment: $34,420,674.
Construction Budgets: 1981, $2,440,000; 1982, $2,917,000; 1983, $2,609,000.

4 **ERIE** Bethel & Mt. Aetna Telephone & Telegraph Co., 150 W. Tenth St. 16512. Tel. (814) 871-2341. (Does not serve this city.) Operating HQ: 100 Executive Dr., Marion, Ohio 43302. Affiliation: General Telephone & Electronics Corporation, One Stamford Forum, Stamford Conn. 06904.
Exchanges: Bernville; Frystown; Jonestown; Myerstown; Robesonia; Schaefferstown; Shellsville; Womelsdorf.
Personnel: E. Robert Wellman, Pres.; John L. Hume, V.P.-Finance; Earl A. Goode, V.P.-Mktg. & Customer Service; Robert F. Polak, V.P.-Gen. Mgr.; William F. Torman, Treas.; Edward L. King, Controller; W. W. Walston, Sec.; Richard E. Sanner, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 32,551; Bus. tels. 5760; Bus. lines 16,208; Res. main sta. 16,933; Res. ext. 9664; Coin 194.
Plant Data: Aerial cable 1064 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 267 sh. mi.; Open wire, conductor (pairs) 1059 mi.; Aerial in cable 219,800 cond. mi.; Underground wire (duct) 4545 cond. mi.; Buried wire 35,742 cond. mi.; Pole lines 351 mi.; Underground conduit tr. mi. 1; Duct mi. 10.
Purchasing Responsibility: R. J. Alderink, Supply Dir.; K. Murray, Purch. Mgr.
Annual Operating Revenues: 1980, $6,612,000; 1981, $7,624,304.
Total Plant Investment: $26,509,057.
REA Borrower.
Construction Budgets: 1981, $3,207,000; 1982, $4,582,000; 1983, $4,083,000.

1 **ERIE** (149,260 D ADO TC). General Telephone Co. of Pennsylvania, 150 W. Tenth St. 16512. Tel. (814) 871-2341. Operating HQ: 100 Executive Dr., Marion, Ohio 43302. Affiliation: General Telephone & Electronics Corporation, One Stamford Forum, Stamford Conn. 06904.
Exchanges: Airville; Avonmore; Beaverdale; Berlin; Boswell; Brogue; Cambridge Springs; Central City; Clintonville; Confluence; Cooperstown; Corry; Davidsville; Delta; Dillsburg; Dover; East Berlin; Edinboro; Erie; Fairview; Fawn Grove; Franklin; Girard; Glen Rock; Grand Valley; Hooversville; Jefferson; Johnstown; Lincolnville; Loganville; Manchester; McKean; Meyersdale; Nanty Glo; New Bedford; New Wilmington; North East; Oil City; Pleasantville; Princeton; Red Lion; Rockwood; Salisbury; Saltsburg; Sayre; Seward; Somerset; South Fork; Spartansburg; Spring Grove; Stewartstown; Stoystown; Titusville; Union City; Vandergrift; Waterford; Wattsburg; Wesley; Windber; Wrightsville; York; Wellersburg, Md.
Personnel: E. Robert Wellman, Pres.; John L. Hume, V.P.-Finance; Earl A. Goode, V.P.-Mktg. & Customer Service; Robert F. Polak, V.P.-Gen. Mgr.; William F. Torman, Treas.; E. L. King, Controller; W. W. Walston, Sec.; Richard E. Sanner, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 612,791; Bus. tels. 142,711; Bus. lines 310,655; Res. main sta. 298,215; Res. ext. 167,921; Coin 3944.
Plant Data: Aerial cable 6586 sh. mi.; Underground cable (duct) 761 sh. mi.; Buried cable 5118 sh. mi.; Open wire, conductor (pairs) 13,490 mi.; Aerial in cable 1,498,333 cond. mi.; Underground wire (duct) 1,106,770 cond. mi.; Buried wire 769,865 cond. mi.; Mi. coaxial cable, voice & video (non CATV) 45; Pole lines 3953 mi.; Underground conduit tr. mi. 280; Duct mi. 1460; Microwave "hops" 13; Microwave 140 ch. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.; K. Murray, Purch. Mgr.
Annual Operating Revenues: 1980, $161,196,000; 1981, $179,494,784.
Total Plant Investment: $554,986,747.
Construction Budgets: 1981, $60,417,000; 1982, $68,147,000; 1983, $71,648,000.

ESTELLA (1087 D ADO). Commonwealth Tel. Co., (See Dallas).

EVANS CITY (3794 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EVERETT (4357 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **EXPORT** (25,721 D CDO). The Murraysville Telephone Co., Old William Penn Hwy. 15632. Tel. (412) 327-3131. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Colver; Delmont; Export; Harrison City; New Alexandria.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Grossman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Robert E. Payne, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Thomas W. Labrie, Plt. Mgr.
Telephone Data: Tot. tels. 40,351; Bus. tels. 8081; Res. main sta. 17,325; Res. ext. 14,945.
Plant Data: Aerial cable 744 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 133 sh. mi.; Tel. sta. (or subscriber) carrier 937 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $4,756,001; 1982, $5,245,100.

FACTORYVILLE (2406 D 576 ES CDO). Commonwealth Tel. Co., (See Dallas).

FAIRFIELD (2730 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FAIRVIEW (4141 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

FAWN GROVE (1162 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

FAYETTEVILLE (4303 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FERNDALE (2208 D 523 ES CDO). Commonwealth Tel. Co., (See Dallas).

FISHERTOWN (2017 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FORD CITY (6996 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

6 **FOREST CITY** (2035 D 376 ES CDO ADO TC). The North-Eastern Pa. Tele. Co., 720 Main St. 18421. Tel. (717) 785-3131.
Exchanges: Clifford; Forest City; Harford; Jackson; New Milford; Pleasant Mount; Thompson; Union Dale.
Personnel: Boyd H. Todd, Pres. & Gen. Mgr.; Bernard O. DeArmond, Exec. V.P.; Donald B. Todd, Treas.; Edward E. Tourje, Sec.; Joseph L. Debevec, Engr.
Telephone Data: Tot. tels. 10,967; Bus. tels. 1392; Bus. lines 713; Res. main sta. 6863; Res. ext. 2712; Coin 64; Mobile 6.
Data Sets: Co.-owned 2; Sub-owned 13.
Key Systems: No. telco-owned 74; Total tel. on key sys. 251.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 249.
Plant Data: Aerial cable 1140.22 sh. mi.; Underground cable (duct) 3.15 sh. mi.; Buried cable 6.63 sh. mi.; Open wire, conductor (pairs) 3.17 mi.; Aerial in cable 46,662.99 cond. mi.; Underground wire (duct) 281.02 cond. mi.; Buried wire 270.37 cond. mi.; Pole lines 725.13 mi.; Duct mi. 3.15; Tel. toll carrier, 624 ch.; 75.2 rt. mi.; Tel. sta. (or subscriber) carrier 583 ch.; 883.4 rt. mi.; Microwave "hops" 2; Microwave 5664 ch. mi.
Purchasing Responsibility: Joseph P. Shaptak, Purch. Agent; Joseph Debevec, Engr.; William Maile, COE Supr.
Annual Operating Revenues: 1980, $2,171,052.
Total Plant Investment: $8,422,185.
REA Borrower.
Construction Budgets: 1981, $550,000; 1982, $600,000; 1983, $500,000.

FOXBURG (594 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FRANKLIN (15,951 ES CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

FREDERICKTOWN (2959 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

FREDONIA (2094 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

FREEPORT (5120 D 505 ES CDO). Freeport T. & T. Co., (See Gibsonia).

FRIEDENSBURG (1687 D 106 ES CDO). Quaker State Telephone Co., (See Hershey).

FRYSTOWN (3630 D CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

GALILEE (1586 D 97 ES CDO). Quaker State Telephone Co., (See Hershey).

GAP (2309 D 825 ES CDO). Commonwealth Tel. Co., (See Dallas).

GENESEE (522 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

GETTYSBURG (15,717 D ADO). The United Tel. Co. of Pa., (See Carlisle).

8 **GIBSONIA** Freeport T. & T. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-9600. (Does not serve this city.)

Affiliation: North Pittsburgh Telephone Co., 4008 Gibsonia Rd., Gibsonia, Pa. 15044.
Exchanges: Freeport.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 5625; Bus. tels. 635; Bus. lines 302; Res. main sta. 2857; Res. ext. 2094; Coin 39.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 37; Total tel. on key sys. 336.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 27; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 277.
Plant Data: Aerial cable 144.2 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 7.2 sh. mi.; Open wire, conductor (pairs) 7.5 mi.; Aerial in cable 42,430.4 cond. mi.; Underground wire (duct) 1019 cond. mi.; Buried wire 105.4 cond. mi.; Drop wire, pair mi. 65.5; Pole lines 59.9 mi.; Underground conduit tr. mi. .8; Duct mi. 1.6; Tel. toll carrier, 171 ch.; 706 rt. mi.; Tel. exch. carrier, 27 ch.; 126 rt. mi.; Tel. sta. (or subscriber) carrier 128 ch.; 832 rt. mi.; Microwave "hops" 1; Microwave 1046 ch. mi.
Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.
Annual Operating Revenues: 1980, $1,076,308; 1981, $1,220,660.
Total Plant Investment: $3,433,940.
REA Borrower.
Construction Budgets: 1981, $363,000.

3 **GIBSONIA** (11,178 D 1966 ES TC). North Pittsburgh Tel. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-9600.
Exchanges: Cooperstown; Criders Corners; Curtisville; Gibsonia; Mars; Sarver; Saxonburg; Wexford.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 53,820; Bus. tels. 8082; Bus. lines 3637; Res. main sta. 23,366; Res. ext. 21,888; Coin 484; Mobile 44.
Data Sets: Co.-owned 80.
Key Systems: No. telco-owned 663; Total tel. on key sys. 4373; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 600; No. telco-owned, betw. 100 & 499 lines 26; Total tel. on lines 1561; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 43.
Plant Data: Aerial cable 971.1 sh. mi.; Underground cable (duct) 13.8 sh. mi.; Buried cable 113.2 sh. mi.; Open wire, conductor (pairs) 172.9 mi.; Aerial in cable 337,351.9 cond. mi.; Underground wire (duct) 30,833.1 cond. mi.; Buried wire 22,856.99 cond. mi.; Drop wire, pair mi. 550.7; Pole lines 958.9 mi.; Underground conduit tr. mi. 3.9; Duct mi. 28; Tel. toll carrier, 2382 ch.; 12,268 rt. mi.; Tel. exch. carrier, 313 ch.; 1862 rt. mi.; Tel. sta. (or subscriber) carrier 552 ch.; 1980 rt. mi.; Microwave "hops" 2; Microwave 2426.64 ch. mi.
Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.
Annual Operating Revenues: 1980, $13,931,641; 1981, $15,437,037.
Total Plant Investment: $48,310,736.
REA Borrower.
Construction Budgets: 1981, $5,137,000; 1982, $5,400,000; 1983, $6,100,000.

GIRARD (6211 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

GLASGOW (1345 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

GLEN ROCK (9713 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

GRAND VALLEY (401 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

GRATZ (938 D CDO). Commonwealth Tel. Co., (See Dallas).

GRAYSVILLE (955 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

GREEN HILLS (1327 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

GREENCASTLE (8645 D CDO). The United Tel. Co. of Pa., (See Carlisle).

GREENSBORO (D). Mid-Penn Telephone Corporation, (See Kittanning).

9 **GREENVILLE** Pymatuning Independent Telephone Co., P. O. Box 606. 16125. Tel. (412) 646-1144. (Does not serve this city.)
Exchanges: Transfer.
Personnel: Luther J. Kuder, Ch. of Bd.; Hazel L. Parker, Pres.; Rodney L. Benton, V.P.-Oper. & Gen. Mgr.; Norman P. Mortensen, Treas.; Eleanor M. Snyder, Asst. Treas.; Patricia K. Casaccia, Sec.; Gerald Unangst, Plt. Supt.
Telephone Data: Tot. tels. 2618; Bus. tels. 578; Bus. lines 199; Res. main sta. 1315; Res. ext. 707; Coin 18.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 33; Total tel. on key sys. 246.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 248.
Plant Data: Aerial cable 30.9 sh. mi.; Underground cable (duct) .7 sh. mi.; Buried cable 30.8 sh. mi.; Open wire, conductor (pairs) 1.7 mi.; Aerial in cable 6219.29 cond. mi.; Underground wire (duct) 466.6 cond. mi.; Buried wire 2384.81 cond. mi.; Drop wire, pair mi. 128.92; Pole lines 69.27 mi.; Underground conduit tr. mi. 1.8; Duct mi. .6; Tel. sta. (or subscriber) carrier 30 ch.; 300 rt. mi.
Purchasing Responsibility: Hazel L. Parker, Pres.; James A. Chandler, Purch. Ch.
Total Plant Investment: $1,750,000.
Construction Budgets: 1900, $60,000.

GUY MILLS (D). Mid-Penn Telephone Corporation, (See Kittanning).

HALLSTEAD (2259 D 350 ES CDO). Commonwealth Tel. Co., (See Dallas).

HANOVER (25,982 D ADO). The United Tel. Co. of Pa., (See Carlisle).

HARDING (1877 D 320 ES CDO). Commonwealth Tel. Co., (See Dallas).

HARFORD (687 D 62 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

HARRISON CITY (4835 D CDO). The Murraysville Telephone Co., (See Export).

HARRISON VALLEY (493 D 38 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

HARRISVILLE (1830 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HARVEYS LAKE (2426 D 856 ES CDO). Commonwealth Tel. Co., (See Dallas).

HAWTHORN (1426 D CDO). Brookville Telephone Co., (See Brookville).

HAZEN (978 D CDO). Brookville Telephone Co., (See Brookville).

HENSEL (1907 D 365 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **HERNDON** Mahoney & Mahontango Tel. Co.,
Exchanges: Herndon; Mandata; Trevorton.
Personnel: J. Kenneth Tressler, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 2424.

3 **HERSHEY** (18,070 D 4408 ES ADO). Continental Telephone Co. of Pa., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. Affiliation: Continental Telephone Corp., Atlanta, Ga.
Exchanges: Beaver Springs; Elkland; Emmaus; Harrison Valley; Hershey; Knoxville; Mantzville; McKeansburg; Middleburg; Mt. Pleasant Mills; Sabinsville; Selinsgrove; Shamokin Dam; Westfield.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; Donald Modaro, V.P.-Gen. Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Wayne Bowen, Network Design Mgr.
Telephone Data: Tot. tels. 69,149; Bus. tels. 18,420; Bus. lines 8396; Res. main sta. 31,501; Res. ext. 19,045; Coin 557.
Key Systems: No. telco-owned 487; Total tel. on key sys. 2778.
Plant Data: Aerial cable 1095.8 sh. mi.; Underground cable (duct) 48.76 sh. mi.; Buried cable 482.66 sh. mi.; Open wire, conductor (pairs) 688.68 mi.; Aerial in cable 6311.39 cond. mi.; Underground wire (duct) 72,842.89 cond. mi.; Buried wire 18,930.98 cond. mi.; Drop wire, pair mi. 1450.21; Pole lines 2001.01 mi.; Underground conduit tr. mi. 27.41; Duct mi. 91.47.
Purchasing Responsibility: Harold J. Marshall, Pres. & Div. Mgr.
Annual Operating Revenues: 1980, $12,756,423; 1981, $15,534,996.
Total Plant Investment: $50,531,718.
Construction Budgets: 1981, $4,491,000; 1982, $5,474,000.

5 **HERSHEY** Quaker State Telephone Co., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Auburn; Barbours; Beach Lake; Brookside; Buffalo; Chapman Lake; Friedensburg; Galilee; Kempton; Loyalsock Main; Loyalsock South; New Smithville; New Tripoli; Pine Grove; Ralston; Taylorstown; Trout Run.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; Donald Modaro, V.P.-Gen. Mgr.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Wayne Bowen, Network Design Mgr.
Telephone Data: Tot. tels. 24,582; Bus. tels. 2992; Bus. lines 1293; Res. main sta. 14,819; Res. ext. 6771; Coin 139; Mobile 21.
Key Systems: No. telco-owned 64; Total tel. on key sys. 231.
Plant Data: Aerial cable 925.56 sh. mi.; Underground cable (duct) .66 sh. mi.; Buried cable 370.01 sh. mi.; Open wire, conductor (pairs) 859.78 mi.; Aerial in cable 228,795.89 cond. mi.; Underground wire (duct) 406.36 cond. mi.; Buried wire 22,393.52 cond. mi.; Drop wire, pair mi. 710.89; Pole lines 2005.99 mi.; Underground conduit tr. mi. .3; Duct mi. 2.12.
Purchasing Responsibility: Harold J. Marshall, Pres. & Div. Mgr.
Annual Operating Revenues: 1980, $6,481,588; 1981, $9,975,457.
Total Plant Investment: $34,581,704.
REA Borrower.
Construction Budgets: 1981, $3,020,000; 1982, $2,467,000.

HEWITT (125 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **HICKORY** (1368 D 206 ES ADO). Hickory Tele. Co., Box 86. 15340. Tel. (412) 356-2211.
Exchanges: Hickory.
Personnel: Thomas O. Kraeer, Pres.; T. Grier Adamson, Exec. V.P.; R. L. Adamson, Treas.; Maynard Rea, Sec.
Telephone Data: Tot. tels. 1574; Bus. tels. 174; Res. main sta. 832; Res. ext. 564; Coin 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 1.92 sh. mi.; Aerial in cable 7240.12 cond. mi.; Buried wire 29.89 cond. mi.; Drop wire, pair mi. 23; 749.3 rt. mi.; Tel. exch. carrier, 72 ch.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: R. L. Adamson, Mgr.-Treas.; Grier Adamson, Asst. Mgr.-V.P.
Annual Operating Revenues: 1980, $303,633.47.
Total Plant Investment: $1,042,754.64.
Construction Budgets: 1981, $35,000; 1982, $35,000.

HOOVERSVILLE (882 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

HOPEWELL (1346 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HOWARD (1103 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HUGHESVILLE (4198 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

HUNTINGTON MILLS (1759 D 7 ES CDO). Commonwealth Tel. Co., (See Dallas).

HYNDMAN (1415 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ICKESBURG (760 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **IMPERIAL** Murdocksville Telephone, Rt. 1, Box 135A. 15126. Tel. (412) 899-2211. (Does not serve this city.)
Exchanges: Murdocksville.
Personnel: Jud L. Sedwick, Pres.; Ned R. Sedwick, Vice Pres.; Virgil W. Cypher, Mgr.; Paul Miller, Ch. Engr.
Telephone Data: Tot. tels. 1969; Bus. tels. 230; Bus. lines 1225; Res. main sta. 1046; Res. ext. 674; Coin 18.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 150 sh. mi.
Purchasing Responsibility: Harold Aust, Purch. Agent.
REA Borrower.

INDIAN HEAD (2729 D ADO). Laurel Highland Telephone Co., (See Stahlstown).

INTERCOURSE (2475 D CDO). Enterprise Telephone Co., (See New Holland).

IRONTON (3137 D CDO). Ironton Tel. Co., (See Coplay).

JACKSON (804 D 40 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

9 **JAMESTOWN** (1438 D CDO). Westford Indep. Tel. Co., 16134. Tel. (412) 932-3261.
Exchanges: Jamestown; Westford.
Personnel: Margaret C. Lahti, Pres.; Vera McConnell, V.P.-Oper.; R. McConnell, Gen. Mgr.
Telephone Data: Tot. tels. 2784; Bus. tels. 369; Bus. lines 170; Res. main sta. 2170; Res. ext. 614; Coin 17.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1, Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 88 sh. mi.; Underground cable (duct) 1 sh. mi.; Open wire, conductor (pairs) 740 mi.; Aerial in cable 4700 cond. mi.; Pole lines 153 mi.
Purchasing Responsibility: R. McConnell, Gen. Mgr.
Total Plant Investment: $994,000.

JEFFERSON (1435 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

JEFFERSON (1121 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

JOHNSONBURG (3117 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

JOHNSTOWN (71,501 D ADO TC). General Telephone Co. of Pennsylvania, (See Erie).

JONESTOWN (7034 D CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

KEMPTON (1497 D 70 ES ADO). Quaker State Telephone Co., (See Hershey).

KERSEY (1173 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

KIRKWOOD (2296 D CDO). Commonwealth Tel. Co., (See Dallas).

1 **KITTANNING** (14,424 D TC). Mid-Penn Telephone Corporation, 201 N. Jefferson St. 16201. Tel. (412) 543-9300. Affiliation: Mid-Continent Telephone Corp.

Exchanges: Apollo; Bobtown; Brave; Brockway; Carmichaels; Coalport; Cochranton; Conneaut Lake; Conneautville; Driftwood; East Brady; Elderton; Emporium; Ford City; Fredericktown; Fredonia; Glasgow; Grayaville; Greensboro; Guy Mills; Jefferson; Johnsonburg; Kersey; Kittanning; Leechburg; Linesville; Meadville; Mt. Morris; New Freeport; Rices Landing; Ridgway; Rogersville; Rural Valley; Saegertown; St. Marys; Sandy Lake; Sheakleyville; Spraggs; Templeton; Townville; Waynesburg; Weedville; Wilcox; Worthington; Hughesville; Lansford; Montgomery; Muncy; Turbotville; Watsonville.
Personnel: T. A. Weeter, Pres.; Americo Cornacchione, Regional Controller; Eugene E. Greene, Regional Customer Service Mgr.; Dennis R. Meruia, Regional Mktg. Mgr.; George E. Pearson, Regional Network Mgr.; Richard E. Stahlsmith, Regional Purch. & Service Mgr.; Milton E. Wilson, Reg. Outside Plt. Engr. & Const. Mgr.
Telephone Data: Tot. tels. 186,867; Bus. tels. 40,532; Bus. lines 14,505; Res. main sta. 98,104; Res. ext. 48,231; Coin 955; Mobile 32.
Data Sets: Co.-owned 246.
Key Systems: No. telco-owned 868.
PBX's, PABX's: No. telco-owned, below 100 lines 118; No. telco-owned, betw. 100 & 499 lines 77.
Plant Data: Aerial cable 4500 sh. mi.; Underground cable (duct) 49 sh. mi.; Buried cable 1390 sh. mi.; Open wire, conductor (pairs) 13,566 mi.; Aerial in cable 1,129,600 cond. mi.; Underground wire (duct) 123,600 cond. mi.; Buried wire 108,253 cond. mi.; Pole lines 6527 mi.; Underground conduit tr. mi. 9.8; Duct mi. 280.21; Tel. toll carrier, 3701 ch.; 363.5 rt. mi.; Tel. exch. carrier, 3026 ch.; 615.9 rt. mi.; Tel. sta. (or subscriber) carrier 3710 ch.; 2700 rt. mi.
Purchasing Responsibility: Richard E. Stahlamith, Regional Purch. Mgr.
Annual Operating Revenues: 1981, $42,723,928.
Total Plant Investment: $158,014,779.
Construction Budgets: 1981, $4,138,600; 1982, $17,500,000; 1983, $18,098,000.

KNOX (3396 D CDO). Brookville Telephone Co., (See Brookville).

KNOXVILLE (813 D 71 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

KRESGEVILLE (2254 ES CDO). Palmerton Telephone Co., (See Palmerton).

KUNKLETOWN (1541 ES CDO). Palmerton Telephone Co., (See Palmerton).

LACEYVILLE (1486 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKE WINOLA (1389 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKEWOOD (ADO). Lakewood Rural Telephone Co., (See Barnesville).

LANSFORD (8559 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

LAPORTE (481 D 45 ES CDO). Commonwealth Tel. Co., (See Dallas).

LAWRENCEVILLE (1267 D CDO). Commonwealth Tel. Co., (See Dallas).

LAWSVILLE (768 D CDO). Commonwealth Tel. Co., (See Dallas).

LEECHBURG (8157 D TC). Mid-Penn Telephone Corporation, (See Kittanning).

LEESPORT (5131 D 2303 ES ADO). Commonwealth Tel. Co., (See Dallas).

LEOLA (6915 D ADO). Enterprise Telephone Co., (See New Holland).

LERAYSVILLE (945 D CDO). Commonwealth Tel. Co., (See Dallas).

LEROY (679 D CDO). Canton Tel. Co., (See Canton).

LEWISBERRY (6568 D 2918 ES CDO). Commonwealth Tel. Co., (See Dallas).

6 **LEWISBURG** (13,660 D ADO). Buffalo Valley Telephone Co., 20 S. Second St. 17837. Tel. (717) 523-1211.

Exchanges: Lewisburg; Mifflinburg.
Personnel: Kenneth A. Reish, Pres.; Raymond D. Kline, Vice Pres.; George A. Ruhl, Mgr. & Sec.; Hollis T. Ross, Treas.; G. Howard Klingman, Asst. Mgr.; David E. Lynn, Plt. Acct.
Telephone Data: Tot. tels. 19,313; Bus. tels. 5877; Res. main sta. 9194; Res. ext. 4099; Coin 143.
Key Systems: No. telco-owned 108.
PBX's, PABX's: No. telco-owned, below 100 lines 19; No. telco-owned, betw. 100 & 499 lines 6; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 384 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 1186 mi.; Aerial in cable 32,843 cond. mi.; Underground wire (duct) 5476 cond. mi.; Buried wire 916 cond. mi.; Pole lines 329 mi.; Tel. toll carrier, 312 ch.; 14.3 rt. mi.; Tel. exch. carrier, 96 ch.; 9 rt. mi.
Purchasing Responsibility: G. Howard Klingman, Asst. Mgr., 20 S. Second St., Lewisburg, Pa. 17837.
Annual Operating Revenues: 1976, $2,259,450.60; 1977, $2,449,669.05.
Total Plant Investment: $8,074,770.26.
Construction Budgets: 1977, $515,000; 1978, $1,580,000.

LIBERTY (743 D 121 ES CDO). Commonwealth Tel. Co., (See Dallas).

LINCOLNVILLE (1249 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

LINESVILLE (2087 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

LITITZ (10,615 D 3760 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

LITTLE MEADOWS (381 D 14 ES). Western Counties Tel. Co.-South, (See Johnstown, N.Y.)

LITTLESTOWN (4295 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LIVERPOOL (1500 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOG TAVERN (1023 ES CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

10 **LOGANTON** (1072 D CDO). Sugar Valley Telephone Company, P. O. Box 37. 17747. Tel. (717) 725-3555. Affiliation: Telephone & Data Systems, Inc.

Exchanges: Loganton.
Personnel: L. J. Eckenstine, Pres.; Charles Ricker, Exec. V.P.; Carol J. Eldred, Sec.-Treas.
Telephone Data: Tot. tels. 1072; Bus. tels. 150; Bus. lines 90; Res. main sta. 661; Res. ext. 261; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 22.
Plant Data: Aerial cable 33 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 18 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 54 cond. mi.; Pole lines 45 mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 82 ch.; 478 rt. mi.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1979, $183,240.
Total Plant Investment: $632,086.
REA Borrower.
Construction Budgets: 1980, $64,550; 1981, $61,700.

LOGANVILLE (4159 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

LOYALSOCK MAIN (2097 D 92 ES CDO). Quaker State Telephone Co., (See Hershey).

LOYALSOCK SOUTH (1379 D 69 ES ADO). Quaker State Telephone Co., (See Hershey).

LOYSBURG (1640 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOYSVILLE (2181 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LUTHERSBURG (1912 D CDO). Brookville Telephone Co., (See Brookville).

LYKENS (2075 D 359 ES CDO). Commonwealth Tel. Co., (See Dallas).

MCALISTERVILLE (1948 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCCONNELLSBURG (4487 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCKEAN (1890 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

MCKEANSBURG (1197 D 54 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

8 **MAMMOTH** (6307 D CDO). Citizens Telephone Co. of Kecksburg, 15664. Tel. (412) 423-4444.

Exchanges: Mammoth.
Personnel: Donald R. Robinson, Ch. of Bd. & Pres.; Kevin K. Cutrell, Vice Pres.; Richard K. Cutrell, Treas.; G. Richard Cutrell, Sec. & Gen. Mgr.; George Achtziger, Plt. Supt.
Telephone Data: Tot. tels. 6307; Bus. tels. 667; Bus. lines 337; Res. main sta. 3721; Res. ext. 1886; Coin 33.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 125.
Plant Data: Aerial cable 169.7 sh. mi.; Underground cable (duct) 4.2 sh. mi.; Buried cable 13.3 sh. mi.; Open wire, conductor (pairs) 7.1 mi.; Aerial in cable 610.3 cond. mi.; Underground wire (duct) 40.2 cond. mi.; Buried wire 15.1 cond. mi.; Drop wire, pair mi. 63; Pole lines 125 mi.; Duct mi. 5.1; Tel. sta. (or subscriber) carrier 56 ch.; 7 rt. mi.
Purchasing Responsibility: G. Richard Cutrell, Exec. Sec.-Mgr.; George Achtziger, Plt. Supt.; P. Shaffer, Off. Supr.
Annual Operating Revenues: 1980, $1,084,858.03.
Total Plant Investment: $3,582,478.53.
Construction Budgets: 1981, $200,000; 1982, $200,000.

MANCHESTER (8066 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

MANDATA (1563 D). Mahoney & Mahontango Tel. Co., (See Herndon).

MANHEIM (7910 D 2815 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

MANSFIELD (3618 D 991 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **MANSFIELD** North Penn Telephone Co., Rd. 2. 16933. Tel. (607) 522-3712. (Does not serve this city.) Operating HQ: 34 Main St., Prattsburg, N.Y. 14873.

Exchanges: Bentley Creek; Millerton; Roseville.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; James A. Jenkins, Vice Pres.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.; James Warner, Plt. Supt.
Telephone Data: Tot. tels. 4661; Bus. tels. 407; Bus. lines 197; Res. main sta. 2952; Res. ext. 1236; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Aerial cable 166 sh. mi.; Buried cable 347 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 33,463 cond. mi.; Buried wire 108 cond. mi.; Drop wire, pair mi. 138; Pole lines 162 mi.; Tel. toll carrier, 144 ch.; 1141 rt. mi.; Tel. sta. (or subscriber) carrier 684 ch.; 4788 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purch. Agent.
Annual Operating Revenues: 1979, $1,092,212; 1980, $1,312,032.
Total Plant Investment: $5,810,700.
REA Borrower.
Construction Budgets: 1980, $310,000; 1981, $527,000; 1982, $425,000.

MANTZVILLE (3827 D 220 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

9 **MARIANNA** (1951 D). Marianna & Scenery Hill Tel. Co., 15345. Tel. (412) 267-3333.

Exchanges: Cokeburg; Marianna.
Personnel: W. S. Horne, Ch. of Bd. & Pres.; Mona Jean Horne, Exec. V.P.; Virginia S. Horne, Sec.-Treas.; John P. Frazee, Plt. Supt.
Telephone Data: Tot. tels. 3224; Bus. tels. 154; Res. main sta. 2171; Res. ext. 1044; Coin 2.
Data Sets: Co.-owned 3224.
Key Systems: No. telco-owned 5; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 125.
Plant Data: Aerial cable 192 sh. mi.; Buried cable 11 sh. mi.; Open wire, conductor (pairs) 96 mi.; Aerial in cable 10,226 cond. mi.; Buried wire 359 cond. mi.; Pole lines 133.8 mi.; Underground conduit tr. mi. .0357; Duct mi. .0357.
Purchasing Responsibility: W. S. Horne, Pres. & Ch. of Bd.
Annual Operating Revenues: 1976, $482,848; 1977, $525,997.
Total Plant Investment: $2,309,327.
REA Borrower.
Construction Budgets: 1977, $10,000.

MARIETTA (4210 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARION (1548 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARKLESBURG (1071 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARS (3568 D 481 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

MARTINSBURG (3435 D ADO). The United Tel. Co. of Pa., (See Carlisle).

MARYSVILLE (2767 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MATAMORAS (2075 D). Delaware Valley Telephone Co., (See Montague, N.J.)

MEADVILLE (24,136 D TC). Mid-Penn Telephone Corporation, (See Kittanning).

MEHOOPANY (2776 D 350 ES CDO). Commonwealth Tel. Co., (See Dallas).

MERCERSBURG (4206 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MERIDIAN (2083 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MEYERSDALE (3682 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

MIDDLEBURG (3728 D 221 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

MIDDLEBURY CTR. (720 D 169 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **MIDWAY** (2169 D CDO). The Midway Mutual Telephone Co., 318 Washington Ave. 15060. Tel. (412) 796-3000. Affiliation: Mid-Continent Telephone Corp.

Exchanges: Midway.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Grossman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Robert E. Payne, Area Customer Service Mgr.; Preston E.

O'Donnell, Regional Plt. Mgr.; Thomas W. Labrie, Plt. Mgr.
Telephone Data: Tot. tels. 2169; Bus. tels. 222; Res. main sta. 1215; Res. ext. 732.
Plant Data: Aerial cable 144 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 17 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
Construction Budgets: 1981, $374,460; 1982, $194,000.

MIFFLINBURG (5653 D ADO). Buffalo Valley Telephone Co., (See Lewisburg).

MIFFLINTOWN (4385 D ADO). The United Tel. Co. of Pa., (See Carlisle).

MILFORD (3386 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

MILL HALL (4128 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERSBURG (3326 D 896 ES CDO). Commonwealth Tel. Co., (See Dallas).

MILLERSTOWN (1479 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERTON (1326 D ADO). North Penn Telephone Co., (See Mansfield).

MILLPORT (340 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

MOBILE (98 D). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MONTGOMERY (3428 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

MONTROSE (3800 D 1078 ES ADO). Commonwealth Tel. Co., (See Dallas).

MORGANTOWN (4394 ES CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MORRIS (562 D 93 ES CDO). Commonwealth Tel. Co., (See Dallas).

MOUNT HOLLY SPRINGS (3723 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MOUNT JOY (7542 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MT. MORRIS (1230 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

MT. PLEASANT MILLS (1470 D 55 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

MOUNTVILLE (4328 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MUHLENBURG (1785 D 29 ES CDO). Commonwealth Tel. Co., (See Dallas).

MUNCY (7312 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

MUNCY VLLY. (468 D 74 ES CDO). Commonwealth Tel. Co., (See Dallas).

MURDOCKSVILLE (1969 D ADO). Murdocksville Telephone, (See Imperial).

MYERSTOWN (3847 D CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

NANTY GLO (4819 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

NEEDMORRE (696 D ADO). Breezewood Tel. Co., (See Breezewood).

NEW ALBANY (763 D CDO). Commonwealth Tel. Co., (See Dallas).

NEW ALEXANDRIA (3215 D CDO). The Murraysville Telephone Co., (See Export).

NEW BEDFORD (1414 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

11 **NEW BETHLEHEM** Big Run Telephone Co., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co., High Ridge Pk., Stamford, Conn. 06905.
Exchanges: Big Run.
Personnel: Richard L. Rosenthal, Ch. of Bd. & C.E.C.; Ishier Jacobson, Pres. & Ch. Exec. Off.; B. E. Pierce, Vice Pres.; J. C. Kollmeyer, Asst. V.P., Tel.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Asst. V.P. & Asst. Sec.; Harry Toth, Plt. Supt. & Asst. Mgr.; James Rowe, Equip. Engr.; John D. Rearick, Dist. Mgr.
Telephone Data: Tot. tels. 931; Bus. tels. 62; Bus. lines 39; Res. main sta. 685; Res. ext. 184; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) .08 sh. mi.; Buried cable 13.5 sh. mi.; Open wire, conductor (pairs) 68.4 mi.; Aerial in cable 2871.5 cond. mi.; Underground wire (duct) .48 cond. mi.; Pole lines 71 mi.; Tel. toll carrier, 45 ch.; 58 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.; 720 rt. mi.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1980, $290,000; 1981, $312,765.
Total Plant Investment: $1,460,061.
Construction Budgets: 1981, $91,000; 1982, $31,000; 1983, $36,000.

9 **NEW BETHLEHEM** (3306 D ADO). Citizens Utilities Co. of Pa., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co., High Ridge Pk. Stamford, Conn. 06905.
Exchanges: New Bethlehem; Sligo.
Personnel: Richard L. Rosenthal, Ch. of Bd. & C.E.C.; Ishier Jacobson, Pres. & Ch. Exec. Off.; B. E. Pierce, Vice Pres.; J. C. Kollmeyer, Asst. V.P., Tel.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Asst. V.P. & Asst. Sec.; James Rowe, Equipment Engr.; Harry Toth, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4530; Bus. tels. 751; Bus. lines 379; Res. main sta. 2854; Res. ext. 925; Coin 24; Mobile 12.
Key Systems: No. telco-owned 32; Total tel. on key sys. 117.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 206.6 sh. mi.; Underground cable (duct) .11 sh. mi.; Buried cable 18.2 sh. mi.; Open wire, conductor (pairs) 92 mi.; Aerial in cable 16,819.4 cond. mi.; Underground wire (duct) 281 cond. mi.; Buried wire 434.2 cond. mi.; Pole lines 212 mi.; Underground conduit tr. mi. .01; Duct mi. .11; Tel. toll carrier, 144 ch.; 1925 rt. mi.; Tel. exch. carrier, 14 ch.; 168 rt. mi.; Tel. sta. (or subscriber) carrier 307 ch.; 2456 rt. mi.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1980, $1,060,000; 1981, $1,234,858.
Total Plant Investment: $4,440,000.
Construction Budgets: 1982, $465,800; 1983, $386,800.

NEW BLOOMFIELD (3723 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW FREEPORT (371 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

NEW GRENADA (538 D ADO). Breezewood Tel. Co., (See Breezewood).

5 **NEW HOLLAND** (10,654 ES ADO). Enterprise Telephone Co., 37-43 Diller Ave. 17557. Tel. (717) 354-4401.
Exchanges: Intercourse; Leola; New Holland; Terre Hill.
Personnel: Robert H. Stauffer, Ch. of Bd.; Thomas H. Wentz, Pres.; Arthur B. Morgan, Vice Pres.; Willard Hershey, Jr., Gen. Mgr.; Harry M. Gehr, Treas.; Raymond A. Bures, Sec.
Telephone Data: Tot. tels. 24,470; Bus. tels. 7898; Res. main sta. 10,324; Res. ext. 6085; Coin 163.
Data Sets: Co.-owned 19; Sub-owned 20.
Key Systems: No. telco-owned 269; Total tel. on key sys. 1987; No. lines to sub-owned key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 1197; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 675; No. telco-owned, 500 lines and above 2; Total tel. on lines 1366; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 23.
Plant Data: Aerial cable 484.59 sh. mi.; Underground cable (duct) 8.88 sh. mi.; Buried cable 25.06 sh. mi.; Open wire, conductor (pairs) 1353.47 mi.; Aerial in cable 61,233.02 cond. mi.; Underground wire (duct) 8676.78 cond. mi.; Buried wire 1072.15 cond. mi.; Pole lines 497.92 mi.; Underground conduit tr. mi. 3.67; Duct mi. 31.87; Tel. toll carrier, 764 ch.; 5048.9 rt. mi.; Tel. sta. (or subscriber) carrier 328 ch.; 1861.3 rt. mi.
Purchasing Responsibility: Richard Kieffer, Purch. Agent; Willard Hershey, Jr., Gen. Mgr.
Annual Operating Revenues: 1980, $4,602,919; 1981, $5,052,608.
Total Plant Investment: $15,379,810.
Construction Budgets: 1981, $1,752,907; 1982, $2,496,200; 1983, $1,045,600.

NEW MILFORD (1532 D 109 ES CDO ADO TC). The North-Eastern Pa. Tele. Co., (See Forest City).

NEW OXFORD (4619 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW SMITHVILLE (1758 D 176 ES CDO). Quaker State Telephone Co., (See Hershey).

NEW TRIPOLI (1534 D 100 ES CDO). Quaker State Telephone Co., (See Hershey).

NEW WILMINGTON (3687 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

NEWBURG (1510 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEWPORT (3414 D ADO). The United Tel. Co. of Pa., (See Carlisle).

NEWVILLE (4803 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NICHOLSON (1520 D CDO). Commonwealth Tel. Co., (See Dallas).

NIXON (2619 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NORTH EAST (7623 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

NORTH WASHINGTON (914 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NOXEN (765 D 18 ES CDO). Commonwealth Tel. Co., (See Dallas).

NUANGOLA (1826 D 469 ES CDO). Commonwealth Tel. Co., (See Dallas).

NUANGOLA SOUTH (1232 D 402 ES). Commonwealth Tel. Co., (See Dallas).

NUREMBURG (2286 D 53 ES CDO). Commonwealth Tel. Co., (See Dallas).

OIL CITY (20,735 D ADO TC). General Telephone Co. of Pennsylvania, (See Erie).

OLEY (2260 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

ORANGEVILLE (1076 D CDO). Commonwealth Tel. Co., (See Dallas).

9 **ORBISONIA** (1255 D CDO). Saltillo Telephone Company, 17243. Tel. (814) 447-3001, (717) 245-6312. Affiliation: United Telecommunications, Inc.
Exchanges: Orbisonia; Shadegap; Three Springs.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; J. D. Parson, Gen. Mgr.; W. Edwards, Treas.; Howard L. Houston, V.P.-Revenues; H. Edward Lucas, Jr., Controller; Daniel T. Dineen, Sec. & Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 4054; Bus. tels. 454; Res. main sta. 2567; Res. ext. 1024; Coin 17.
Key Systems: No. telco-owned 7; Total tel. on key sys. 55.
Plant Data: Aerial cable 228.44 sh. mi.; Buried cable 16.72 sh. mi.; Open wire, conductor (pairs) 151 mi.; Aerial in cable 272.8 cond. mi.; Tel. toll carrier, 144 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 144.1 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1980, $554,354; 1981, $664,294.
Total Plant Investment: $3,113,858.
REA Borrower.
Construction Budgets: 1981, $1,053,000; 1982, $616,000; 1983, $694,000.

OSTERBURG (1092 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **OVAL** (470 D). Pennsylvania Tel. Co., Box 155. 17759.
Exchanges: Oval.
Personnel: A. L. Wheeler, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 470.

6 **PALMERTON** (5362 ES CDO ADO). Palmerton Telephone Co., Box 215, 465 Delaware Ave. 18071. Tel. (215) 826-2115.
Exchanges: Bowmanstown; Kresgeville; Kunkletown; Palmerton.
Personnel: D. G. Reinhard, Pres.; F. A. Reinhard, Gen. Mgr.; Edward Zickler, Comp.; T. G. Lager, Ch. Engr.; D. A. Fink, Plt. Supt.
Telephone Data: Tot. tels. 10,562; Bus. tels. 1828; Bus. lines 786; Res. main sta. 5923; Res. ext. 2504; Coin 71; Mobile 25.
Data Sets: Co.-owned 12; Sub-owned 10.
Key Systems: No. telco-owned 65; Total tel. on key sys. 603; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 112; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 163; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 38.
Plant Data: Aerial cable 376.62 sh. mi.; Underground cable (duct) 1.78 sh. mi.; Buried cable 24.49 sh. mi.; Open wire, conductor (pairs) 330.86 mi.; Aerial in cable 41,759 cond. mi.; Underground wire (duct) 1587.8 cond. mi.; Buried wire 1165.89 cond. mi.; Drop wire, pair mi. 275; Pole lines 153 mi.; Duct mi. 3.1; Tel. toll carrier, 152 ch.; 1.5 rt. mi.; Tel. exch. carrier, 720 ch.; 29.2 rt. mi.; Tel. sta. (or subscriber) carrier 212 ch.; 218 rt. mi.
Purchasing Responsibility: Ann Koma.
Annual Operating Revenues: 1980, $1,809,666.
Total Plant Investment: $5,628,287.
Construction Budgets: 1981, $150,000; 1982, $150,000.

PARKER (1032 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PEN ARGYLE (5084 D 1284 ES CDO). Commonwealth Tel. Co., (See Dallas).

PENFIELD (737 D CDO). Brookville Telephone Co., (See Brookville).

PETROLIA (1446 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PINE GROVE (4359 D 254 ES ADO). Quaker State Telephone Co., (See Hershey).

PLAIN GROVE (760 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PLEASANT MOUNT (910 D 27 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

PLEASANTVILLE (1576 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

POCONO LAKE (5120 D 1316 ES CDO). Commonwealth Tel. Co., (See Dallas).

PORT MATILDA (2212 D CDO). Huntingdon & Centre County Telephone Co., (See Warriors Mark).

PORT ROYAL (1491 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTERSVILLE (2066 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTLAND (1461 D 419 ES CDO). Commonwealth Tel. Co., (See Dallas).

PRINCETON (2233 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

PROSPECT (1893 D CDO). The United Tel. Co. of Pa., (See Carlisle).

QUAKER LAKE (860 D). Western Counties Tel. Co.-South, (See Johnstown, N.Y.)

QUARRYVILLE (4373 D 2207 ES ADO). Commonwealth Tel. Co., (See Dallas).

RALSTON (491 D 10 ES CDO). Quaker State Telephone Co., (See Hershey).

RAWLINSVILLE (3246 D 233 ES CDO). Commonwealth Tel. Co., (See Dallas).

RED LION (17,863 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

REEDSVILLE (3762 D CDO). The United Tel. Co. of Pa., (See Carlisle).

RICES LANDING (1287 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

RICHFIELD (1063 D CDO). The United Tel. Co. of Pa., (See Carlisle).

RIDGWAY (6178 D TC). Mid-Penn Telephone Corporation, (See Kittanning).

RIMERSBURG (2046 D CDO). Brookville Telephone Co., (See Brookville).

RINGTOWN (1592 D 207 ES CDO). Commonwealth Tel. Co., (See Dallas).

ROARING SPRING (3492 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ROBESONIA (2752 D CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

ROCKLAND (787 D CDO). Brookville Telephone Co., (See Brookville).

ROCKWOOD (3987 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

ROGERSVILLE (821 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

ROME (1502 D 3 ES CDO). Commonwealth Tel. Co., (See Dallas).

ROSEVILLE (962 D ADO). North Penn Telephone Co., (See Mansfield).

10 **ROWLAND** (1835 D CDO). Lackawaxen Tel. Co., P. O. Box 8. 18457. Tel. (717) 685-7111.
Exchanges: Rowland.
Personnel: Hale S. Coughlin, Pres.; Lillian Soversen, Sec.-Treas.; Richard C. Solversen, Jr., Mgr.
Telephone Data: Tot. tels. 1950; Bus. tels. 380; Res. main sta. 1279; Res. ext. 264; Coin 20; Mobile 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 224.
Plant Data: Aerial cable 122 sh. mi.; Buried cable .75 sh. mi.; Open wire, conductor (pairs) 60.77 mi.; Aerial in cable 10,997.72 cond. mi.; Pole lines 44 mi.; Tel. toll carrier, 72 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber) carrier 308 ch.
Purchasing Responsibility: Hale S. Coughlin, Sr.; Richard C. Solversen, Jr.
Annual Operating Revenues: 1980, $417,000; 1981, $495,000.
Total Plant Investment: $1,844,072.
REA Borrower.

RURAL VALLEY (2349 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

RUSH (726 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

SABINSVILLE (380 D 40 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SAEGERTOWN (2934 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

ST. JOSEPH (921 D CDO). Commonwealth Tel. Co., (See Dallas).

ST. MARYS (11,432 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

SAINT THOMAS (3934 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SALISBURY (1550 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

SALTSBURG (2544 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

SANDY LAKE (2873 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

SARVER (2835 D 323 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SASSAMANSVILLE (2262 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

SAXONBURG (5492 D 570 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SAYLORSBURG (3330 D 1906 ES CDO). Commonwealth Tel. Co., (See Dallas).

SAYRE (12,232 ES CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

SCHAEFFERSTOWN (2412 D CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

SCHELLSBURG (1453 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SELINSGROVE (8853 D 470 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SEWARD (2597 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

SHADEGAP (860 D CDO). Saltillo Telephone Company, (See Orbisonia).

SHAMOKIN DAM (3836 D 354 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SHEAKLEYVILLE (1879 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

SHEFFIELD (2180 D CDO). Brookville Telephone Co., (See Brookville).

SHELLSVILLE (2782 D CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

SHICKSHINNY (4161 D 464 ES ADO). Commonwealth Tel. Co., (See Dallas).

10 **SHINGLEHOUSE** (1151 D CDO). Oswayo River Telephone Co., 24 Academy St. 16748. Tel. (814) 697-6101.
Exchanges: Shinglehouse; Millport; Genesee.
Personnel: O. T. Jenkins, Pres.; H. B. Jenkins, V.P.; K. R. Jenkins, V.P.; Lydia R. Jenkins, Sec.
Telephone Data: Tot. tels. 2192; Bus. tels. 361; Bus. lines 158; Res. main sta. 1378; Res. ext. 453; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 147 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 2896 cond. mi.; Buried wire 1 cond. mi.; Pole lines 125 mi.; Tel. toll carrier, 31 ch.; 155 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: H. B. Jenkins, V.P.; K. R. Jenkins, V.P.
Annual Operating Revenues: 1974, $258,000; 1975, $286,000.
Total Plant Investment: $986,000.
Construction Budgets: 1975, $80,000; 1976, $50,000.

SHIPPENSBURG (12,406 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SHIPPENVILLE (1187 D CDO). Brookville Telephone Co., (See Brookville).

SHOHALA (541 D). Delaware Valley Telephone Co., (See Montague, N.J.)

SIGEL (974 D CDO). Brookville Telephone Co., (See Brookville).

SLIGO (1225 D ADO). Citizens Utilities Co. of Pa., (See New Bethlehem).

SLIPPERY ROCK (5628 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SOMERSET (14,747 D ADO TC). General Telephone Co. of Pennsylvania, (See Erie).

10 **SO. CANAAN** (650 D). The South Canaan Telephone Co., 18459. Tel. (717) 937-4114.
Exchanges: So. Canaan; Waymart.
Personnel: Arden Edwards, Pres.; Warren Edwards, V.P.-Oper.; Eugene Cook, V.P.-Gen. Mgr.; Doris Iager, Sec.-Treas.
Telephone Data: Tot. tels. 2446; Bus. tels. 442; Bus. lines 99; Res. main sta. 1386; Res. ext. 612; Coin 15.
Key Systems: No. telco-owned 10; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 186.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1.17 sh. mi.; Aerial in cable 164 cond. mi.; Pole lines 85 mi.
Purchasing Responsibility: Arden Edwards, Pres.; Eugene Cook, Gen. Mgr.
Annual Operating Revenues: 1980, $434,357; 1981, $450,812.
Total Plant Investment: $2,071,281.
REA Borrower.

SOUTH FORK (3470 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

SPARTANSBURG (835 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

SPRAGGS (320 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

SPRING GROVE (6932 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

SPRINGVILLE (826 D CDO). Commonwealth Tel. Co., (See Dallas).

8 **STAHLSTOWN** (2978 D ADO). Laurel Highland Telephone Co., 15687. Tel. (412) 593-2411.
Exchanges: Indian Head; Stahlstown.
Personnel: J. Paul Kalp, Ch. of Bd. & Pres.; Graham Hunter, Exec. V.P.
Telephone Data: Tot. tels. 5707; Bus. tels. 612; Res. main sta. 3527; Res. ext. 1522; Coin 46.
Key Systems: No. telco-owned 7; Total tel. on key sys. 56.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 112.
Plant Data: Aerial cable 225 sh. mi.; Pole lines 319 mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 26 ch.
Purchasing Responsibility: J. Paul Kalp, Pres.
Annual Operating Revenues: 1980, $857,943.02; 1981, $918,438.34.
Total Plant Investment: $3,112,503.79.
REA Borrower.

STATE LINE (283 D CDO). The United Tel. Co. of Pa., (See Carlisle).

STEWARTSTOWN (3321 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

STOYSTOWN (1262 ES CDO). General Telephone Co. of Pennsylvania, (See Erie).

STRATTANVILLE (1986 D CDO). Brookville Telephone Co., (See Brookville).

SUMMERVILLE (1417 D CDO). Brookville Telephone Co., (See Brookville).

SUSQUEHANNA (2178 D 158 ES CDO). Commonwealth Tel. Co., (See Dallas).

SWEET VLY. (2078 D 371 ES CDO). Commonwealth Tel. Co., (See Dallas).

TAYLORSTOWN (1056 D 189 ES ADO). Quaker State Telephone Co., (See Hershey).

TEMPLETON (829 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

TERRE HILL (4426 D CDO). Enterprise Telephone Co., (See New Holland).

THOMPSON (1169 D 27 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

THOMPSONTOWN (995 D CDO). The United Tel. Co. of Pa., (See Carlisle).

THREE SPRINGS (1944 D CDO). Saltillo Telephone Company, (See Orbisonia).

TIMBLIN (493 D CDO). Brookville Telephone Co., (See Brookville).

TIOGA (1077 D CDO). Commonwealth Tel. Co., (See Dallas).

TITUSVILLE (9157 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

TOPTON (5077 D ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

TOWANDA (7309 D 2605 ES ADO TC). Commonwealth Tel. Co., (See Dallas).

TOWER CITY (3498 D 950 ES CDO). Commonwealth Tel. Co., (See Dallas).

TOWNVILLE (1241 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

TRANSFER (2618 D 1 ES ADO). Pymatuning Independent Telephone Co., (See Greenville).

TREMONT (1822 D CDO). Commonwealth Tel. Co., (See Dallas).

TREVORTON (861 D). Mahoney & Mahontango Tel. Co., (See Herndon).

TROUT RUN (1547 D 54 ES CDO). Quaker State Telephone Co., (See Hershey).

TROY (2998 D 665 ES CDO). Commonwealth Tel. Co., (See Dallas).

TRUCKSVILLE (3408 D 1173 ES). Commonwealth Tel. Co., (See Dallas).

TUNKHANNOCK (5416 D 1504 ES ADO). Commonwealth Tel. Co., (See Dallas).

TURBOTVILLE (1326 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

UHLERSTOWN (1014 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ULSTER (604 D CDO). Commonwealth Tel. Co., (See Dallas).

UNION CITY (3558 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

UNION DALE (794 D 88 ES CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

VALLEY VIEW (2623 D 366 ES CDO). Commonwealth Tel. Co., (See Dallas).

VANDERGRIFT (11,454 D ADO TC). General Telephone Co. of Pennsylvania, (See Erie).

11 **VENUS** (890 D CDO). Venus Tel. Corp., 16364. Tel. (814) 354-2192.
Exchanges: Venus.
Personnel: Robt. Niederriter, Pres.; Albert Mahle, Gen. Mgr.
Telephone Data: Tot. tels. 890; Bus. tels. 94; Bus. lines 51; Res. main sta. 796; Coin 7.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 24.326 sh. mi.; Buried cable 114.401 sh. mi.; Open wire, conductor (pairs) .757 mi.; Pole lines 25 mi.

VOLANT (849 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WAPWALLOPEN (1451 D CDO). Commonwealth Tel. Co., (See Dallas).

WARFORDSBURG (1269 D ADO). Breezewood Tel. Co., (See Breezewood).

WARREN CTR. (608 D CDO). Commonwealth Tel. Co., (See Dallas).

9 **WARRIORS MARK** (1175 D CDO). Huntingdon & Centre County Telephone Co., Rt. 350. 16877. Tel. (814) 632-7111. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Port Matilda; Warriors Mark.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Gressman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Carl L. Clover, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Plt. Mgr.; Bernard Stanford, Plt. Mgr.
Telephone Data: Tot. tels. 3399; Bus. tels. 357; Res. main sta. 1818; Res. ext. 1224.
Plant Data: Aerial cable 208 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 31 sh. mi.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.

REA Borrower.
Construction Budgets: 1981, $462,450; 1982, $326,100.

WATERFORD (3737 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

WATSONVILLE (5207 D ADO). Mid-Penn Telephone Corporation, (See Kittanning).

WATTSBURG (1524 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

WAYMART (900 D). The South Canaan Telephone Co., (See So. Canaan).

WAYNESBORO (15,165 D ADO). The United Tel. Co. of Pa., (See Carlisle).

WAYNESBURG (9239 D TC). Mid-Penn Telephone Corporation, (See Kittanning).

WEEDVILLE (1382 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

WELLSBORO (5136 D 2548 ES ADO). Commonwealth Tel. Co., (See Dallas).

WESLEY (1922 D CDO). General Telephone Co. of Pennsylvania, (See Erie).

WEST SPRINGFIELD (1724 D CDO). Enon Valley Telephone Co., (See Enon Valley).

WEST SUNBURY (1360 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WESTFIELD (1567 D 158 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

WESTFORD (705 D CDO). Westford Indep. Tel. Co., (See Jamestown).

WEXFORD (8642 D 1707 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

WILCOX (787 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

WILLIAMSBURG (2061 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WINDBER (7447 ES CDO). General Telephone Co. of Pennsylvania, (See Erie).

WINTERDALE (126 D 18 ES CDO). Hancock Telephone Co., (See Hancock, N.Y.)

WOMELSDORF (3256 D CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

WORTHINGTON (1857 D CDO). Mid-Penn Telephone Corporation, (See Kittanning).

WRIGHTSVILLE (4662 D CDO ADO). General Telephone Co. of Pennsylvania, (See Erie).

WYALUSING (2305 D 197 ES CDO). Commonwealth Tel. Co., (See Dallas).

YELLOW HOUSE (2436 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

YORK (109,676 ES ADO TC). General Telephone Co. of Pennsylvania, (See Erie).

YORK SPRINGS (1964 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **YUKON** (2222 D). Yukon-Waltz Telephone Co., Box 398. 15698. Tel. (412) 722-3131.
Exchanges: Yukon.
Personnel: Ethel M. Rocker, Pres. & Treas.; John S. Rocker, Exec. V.P.; Carol Sue Rocker, Sec.
Telephone Data: Tot. tels. 2222; Bus. tels. 1335; Bus. lines 846; Res. main sta. 656; Res. ext. 201; Coin 13.
Key Systems: No. telco-owned 33; Total tel. on key sys. 392.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. telco-owned, 500 lines and above 800; Total tel. on lines 1224.
Plant Data: Aerial cable 30.6 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable .7 sh. mi.; Aerial in cable 8706.2 cond. mi.; Underground wire (duct) 232.3 cond. mi.; Buried wire 488.7 cond. mi.; Pole lines 31.4 mi.; Underground conduit tr. mi. .7; Duct mi. .5.
Purchasing Responsibility: John S. Rocker, Vice Pres.
Annual Operating Revenues: 1976, $436,001; 1977, $450,860.
Total Plant Investment: $920,265.
Construction Budgets: 1977, $120,000; 1978, $300,000.

ZION (1424 D CDO). The United Tel. Co. of Pa., (See Carlisle).

Alphabetical list of Pennsylvania Independent telephone companies, with headquarters.

Beallsville Telephone Co., Beallsville
Bentleyville Telephone Co., Bentleyville
Bethel & Mt. Aetna Telephone and Telegraph Co., Erie
Big Run Telephone Co., New Bethlehem
Breezewood Telephone Co., Breezewood
Brookville Telephone Co., Brookville
Buffalo Valley Telephone Co., Lewisburg
Canton Telephone Co., Canton
Centerville Telephone Co., Centerville
Citizens Telephone Co. of Kecksburg, Mammoth
Citizens Utilities Co. of Pa., New Bethlehem
Clearfield & Cambria Telephone Co., Coalport
Commonwealth Telephone Co., Dallas
Conestoga Telephone & Telegraph Co., The, Birdsboro
Continental Tel. Co. of Pennsylvania, Hershey
Coopersburg Telephone Co., Coopersburg
Denver & Ephrata Tel. & Tel. Co., Ephrata
Enon Valley Telephone Co., Enon Valley
Enterprise Telephone Co., New Holland
Freeport Telephone & Telegraph Co., Gibsonia
General Telephone Co., of Pennsylvania, Erie
Hickory Telephone Co., Hickory
Huntingdon & Centre County Tel. Co., Warriors Mark
Ironton Telephone Co., Coplay
Lackawaxen Telephone Co., Rowland
Lakewood Rural Telephone Co., Barnesville
Laurel Highland Telephone co., Stahlstown
Mahoney & Mahontango Telephone Co., Herndon
Marianna & Scenery Hill Telephone Co., Marianna
Mid-Penn Telephone Corp., Kittanning
Midway Mutual Telephone Co., Midway
Murdocksville Telephone Co., Imperial
Murraysville Telephone Co., The, Export
North Eastern Pennsylvania Tel. Co., Forest City
North Penn Telephone Co., Mansfield
North Pittsburgh Telephone Co., Gibsonia
Oswayo River Telephone Co., Shinglehouse
Otto Telephone Co., Inc., Duke Center
Palmerton Telephone Co., Palmerton
Pennsylvania Telephone Co., Oval
Pymatuning Independent Telephone Co., Greenville
Quaker State Telephone Co., Hershey
Saltillo Telephone Co., Orbisonia
South Canaan Telephone Co., South Canaan
Sugar Valley Telephone Co., Loganton
United Tel. Co. of Pennsylvania, The, Carlisle
Venus Telephone Corp., Venus
Westford Independent Telephone Co., Jamestown
Yukon-Waltz Telephone Co., Yukon

RHODE ISLAND

(The Bell exchanges in Rhode Island will be found on page 613. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	946,000
TOTAL NUMBER OF TELEPHONES	730,133
RESIDENCE TELEPHONES	551,639
BUSINESS TELEPHONES	178,494
TOTAL INDEPENDENT TELEPHONES	0
TOTAL BELL SYSTEM TELEPHONES	730,133

SOUTH CAROLINA

(The Bell exchanges in South Carolina will be found on page 617. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	3,190,000
TOTAL NUMBER OF TELEPHONES	2,131,681
RESIDENCE TELEPHONES	1,590,516
BUSINESS TELEPHONES	541,165
TOTAL INDEPENDENT TELEPHONES	626,806
TOTAL BELL SYSTEM TELEPHONES	1,500,875

ABBEVILLE (4865 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **ABBEVILLE** West Carolina Rural Telephone Coop., Inc., Hwy. 28 By-Pass. 29620. Tel. (803) 446-2111. (Does not serve this city.)
Exchanges: Clarks Hill; Due West; Mount Carmel; Plum Branch; Starr-Iva; West Abbeville.

Personnel: John A. McAllister, Pres.; Lewis B. Thompson, Gen. Mgr.; H. O. Mullinax, Sec.-Treas.; A. Wayne Evans, Ch. Engr.; G. Richard Cartledge, Plt. Supt.
Telephone Data: Tot. tels. 10,670; Bus. tels. 1319; Bus. lines 471; Res. main sta. 6181; Res. ext. 3047; Coin 35; Mobile 6.
Data Sets: Co.-owned 8; Sub-owned 5.
Key Systems: No. telco-owned 25; Total tel. on key sys. 159.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 350; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 145.
Plant Data: Aerial cable 61 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 878 sh. mi.; Aerial in cable 4 cond. mi.; Buried wire 67 cond. mi.; Drop wire, pair mi. 983; Pole lines 22 mi.; Duct mi. 1; Tel. toll carrier, 289 ch.; 55.51 rt. mi.; Tel. exch. carrier, 273 ch.; 90 rt. mi.; Tel. sta. (or subscriber) carrier 156 ch.; 85.5 rt. mi.
Purchasing Responsibility: Lewis B. Thompson, Mgr., P. O. Box 610, Abbeville, S.C. 29620.
Annual Operating Revenues: 1980, $1,721,588.54; 1981, $1,822,296.95.
Total Plant Investment: $13,988,056.50.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $500,000; 1983, $750,000.

ANDREWS (3162 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

AWENDAW (485 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

AYNOR (2620 D CDO). Horry Tel. Coop., Inc., (See Conway).

BEAUFORT (6248 D 3201 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

BETHUNE (1034 D 98 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

BISHIPVILLE (2897 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BISHOPVILLE (2992 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

10 **BLUFFTON** (2228 D CDO). Bluffton Tel. & Appl. Co., Inc., Calhoun St. 29910. Tel. (803) 757-2211.
Exchanges: Bluffton.
Personnel: Mrs. M. B. Cantrell, Ch. of Bd. & Pres.; John D. Cantrell, Exec. V.P., V.P.-Oper. & Gen. Mgr.; Jan H. Cantrell, Sec.; J. Stephen Hunter, Ch. Engr.; Jim Kersey, Jr., Plt. Supt.
Telephone Data: Tot. tels. 2228; Bus. tels. 145; Bus. lines 183; Res. main sta. 1135; Res. ext. 919; Coin 11.
Key Systems: No. telco-owned 17; Total tel. on key sys. 7; No. lines to sub-owned key sys. 34.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 60.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 129.1 sh. mi.; Drop wire, pair mi. 23.2; Tel. sta. (or subscriber) carrier 28 ch.; 6 rt. mi.
Purchasing Responsibility: John D. Cantrell, Exec V.P. & V.P.-Oper.
Annual Operating Revenues: 1980, $583,961; 1981, $900,000.
Total Plant Investment: $2,002,418.92.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $250,000; 1983, $200,000.

BONNEAU (823 D 192 ES CDO). St. Stephen Telephone Co., (See St. Stephen).

BOWMAN (1344 D 263 ES ADO). Continental Telephone of S.C., (See Simpsonville).

BRANCHVILLE (569 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

CALHOUN FALLS (1277 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAMERON (936 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CAMPOBELLO (825 D CDO). Mid-Carolina Telephone Co., (See Matthews, N.C.)

CHAPPELLS (137 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

9 **CHESNEE** (3235 D). Chesnee Tel. Co., Inc., 206 S. Alabama Ave. 29323. Tel. (803) 461-2211.
Exchanges: Chesnee.
Personnel: Pansy M. Askins, Pres. & Gen. Mgr.; Harold W. Askins, Jr., V.P.-Oper.; Hannah A. Lancaster, Sec.
Telephone Data: Tot. tels. 3235; Bus. tels. 209; Bus. lines 185; Res. main sta. 2193; Res. ext. 682; Coin 24; Mobile 9.
Key Systems: No. telco-owned 9; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 43.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 4.093 sh. mi.; Buried cable 241 sh. mi.; Buried wire 123 cond. mi.; Pole lines 23 mi.; Tel. toll carrier, 20 ch.; 1 rt. mi.; Tel. exch. carrier, 120 ch.; 8.68 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Pansy M. Askins, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $465,579; 1977, $532,603.
Total Plant Investment: $2,604,270.
REA Borrower.
Construction Budgets: 1977, $1,200,000; 1978, $300,000.

6 **CHESTER** (12,432 D TC). Chester Telephone Co., 112 York St. 29706. Tel. (803) 385-2191.
Exchanges: Chester; Great Falls; Lewisville.
Personnel: J. M. McElwee, Pres.; Lucia B. Bell, Vice Pres.; C. M. Bell, Treas.; John I. Barron, Ch. Engr.; Coleman Bigham, Plt. Supt.
Telephone Data: Tot. tels. 17,372; Bus. tels. 3733; Bus. lines 1539; Res. main sta. 9368; Res. ext. 4286; Coin 150; Mobile 8.
Key Systems: No. telco-owned 181; Total tel. on key sys. 1087.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 602; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 260.
Plant Data: Tel. toll carrier, 371 ch.; Tel. exch. carrier, 80 ch.; Tel. sta. (or subscriber) carrier 776 ch.
Purchasing Responsibility: Charles M. Bell, Treas. & Ch. Engr.; J. M. McElwee, Pres.
Annual Operating Revenues: 1980, $3,138,763; 1981, $3,315,832.
Total Plant Investment: $12,472,639.
Construction Budgets: 1981, $1,300,000; 1982, $1,350,000.

CHESTERFIELD (3294 D 526 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

CLARKS HILL (465 D 80 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

CONWAY (7953 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CONWAY (EAST) (3734 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (NORTH) (4191 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (SOUTH) (2852 ES CDO). Horry Tel. Coop., Inc., (See Conway).

4 **CONWAY** Horry Tel. Coop., Inc., Drawer 1820. 29526-1820. Tel. (803) 365-2151. (Does not serve this city.)
Exchanges: Aynor; Floyds; Conway (North); Conway (East); Conway (South); Lakewood; Loris; Murrells Inlet; Wampee.
Personnel: H. G. McNeill, Pres.; A. B. Grainger, Vice Pres.; Robert E. Jamison, Gen. Mgr.; William H. Drew, Off. Mgr.; E. Morris Graham, Treas.; Iala Mae Spines, Commercial Mgr.; E. W. Johnston, Jr., Sec.; Burman H. Jones, Jr., Ch. Engr.; Wilbur James, Plt. Supt.
Telephone Data: Tot. tels. 35,035; Bus. tels. 5285; Bus. lines 1748; Res. main sta. 21,244; Res. ext. 14,002; Coin 149.
Data Sets: Co.-owned 10; Sub-owned 3.
Key Systems: No. telco-owned 197; Total tel. on key sys. 1488.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 714; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 352.
Plant Data: Aerial cable 113 sh. mi.; Underground cable (duct) 16 sh. mi.; Buried cable 3738 sh. mi.; Aerial in cable 16,890 cond. mi.; Underground wire (duct) 8560 cond. mi.; Buried wire 480 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 17.1; Pole lines 11 mi.; Duct mi. 2; Tel. toll carrier, 2053 ch.; 152 rt. mi.; Tel. exch. carrier, 737 ch.; Tel. sta. (or subscriber) carrier 2795 ch.; 1000 rt. mi.
Purchasing Responsibility: Larry Thompson.
Annual Operating Revenues: 1980, $7,469,759; 1981, $8,074,067.
Total Plant Investment: $37,094,227.
REA Borrower.
Construction Budgets: 1981, $2,285,475; 1982, $6,212,506; 1983, $3,387,515.

COTTAGEVILLE (1417 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

CRESTON (661 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CROSS (1409 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

CROSS HILL (511 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

DUE WEST (1641 D 238 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

E. SUMTER (1439 ES). Farmers Telephone Coop., Inc., (See Kingstree).

EHRHARDT (877 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLOREE (1124 D 70 ES ADO). Continental Telephone of S.C., (See Simpsonville).

ENOREE (2071 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

ESTILL (1598 D 187 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

EUTAWVILLE (1245 D 103 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

FAIRFAX (2161 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

FLOYDS (1547 D CDO). Horry Tel. Coop., Inc., (See Conway).

FORT LAWN (741 D CDO). Lancaster Telephone Co., (See Lancaster).

6 **FORT MILL** (10,616 D ADO). Fort Mill Telephone Co., 200 Tom Hall St. 29715. Tel. (803) 547-9011.
Exchanges: Fort Mill.
Personnel: Frank S. Barnes, Jr., Pres.; L. A. Barnes, Jr., V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; W. M. Helms, Plt. Supt.
Telephone Data: Tot. tels. 10,616; Bus. tels. 1949; Bus. lines 261; Res. main sta. 5202; Res. ext. 3446; Coin 57.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 169; Total tel. on key sys. 950; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 242; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 256; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 227.
Plant Data: Aerial cable 79 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 159 sh. mi.; Open wire, conductor (pairs) 1755 mi.; Aerial in cable 17,170 cond. mi.; Underground wire (duct) 5171 cond. mi.; Buried wire 52,584 cond. mi.; Drop wire, pair mi. 188; Mi. coaxial cable, voice & video (non-CATV) 5; Pole lines 75 mi.; Underground conduit tr. mi. 1; Duct mi. 10; Tel. toll carrier, 474 ch.; 1936 rt. mi.; Tel. sta. (or subscriber) carrier 529 ch.
Purchasing Responsibility: L. A. Barnes, Jr., Operations Mgr.
Annual Operating Revenues: 1980, $2,338,810; 1981, $2,553,910.
Total Plant Investment: $9,115,199.
REA Borrower.
Construction Budgets: 1981, $2,281,475; 1982, $1,280,450; 1983, $1,488,990.

FROGMORE (1781 D 266 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

GEORGETOWN (15,864 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **GILBERT** Pond Branch Tel. Co., Rt. 3, Box 40. 29054. Tel. (803) 657-5101.
Exchanges: Gilbert; Pelion; Pond Branch; Swansea; Wagener.
Personnel: N. Everette Kneece, Pres. & Gen. Mgr.; Luther E. Kneece, Vice Pres.; Martha S. Kneece, Sec.-Treas.; George C. Hunter, Ch. Engr.; Ann K. Amick, Plt. Supt.
Telephone Data: Tot. tels. 7964; Bus. tels. 541; Bus. lines 305; Res. main sta. 5103; Res. ext. 2298; Coin 27; Mobile 11.
Key Systems: No. telco-owned 30; Total tel. on key sys. 211.
Plant Data: Aerial cable 21.17 sh. mi.; Underground cable (duct) 2.22 sh. mi.; Buried cable 1144.66 sh. mi.; Aerial in cable 15.93 cond. mi.; Buried wire 439.06 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Underground conduit tr. mi. 1; Duct mi. 5; Tel. toll carrier, 741 ch.; Tel. exch. carrier, 165 ch.
Purchasing Responsibility: N. E. Kneece, Gen. Mgr.
Annual Operating Revenues: 1980, $2,540,532; 1981, $2,765,441.
Total Plant Investment: $10,391,282.
REA Borrower.

GRAY COURT (1763 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

GREAT FALLS (3472 D ADO). Chester Telephone Co., (See Chester).

GREELEYVILLE (1011 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

GREENWOOD (11,721 D 4874 ES ADO TC). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HAMPTON (2380 D 475 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HARDEEVILLE (2359 D 443 ES CDO). Hargray Tel. Co., Inc., (See Hilton Head Island).

HARLEYVILLE (1294 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

HEMINGWAY (4677 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HENDERSONVILLE (1529 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

HICKORY TAVERN (761 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

5 **HILTON HEAD ISLAND** (19,923 D 5740 ES CDO ADO). Hargray Tel. Co., Inc., P. O. Box 5519. 29928. Tel. (803) 785-2166.
Exchanges: Hardeeville; Hilton Head Island.
Personnel: Gertrude G. Harvey, Ch. of Bd., Pres. & Treas.; L. E. Harvey, Jr., V.P.-Oper.; R. L. Shepard, Internal V.P. & Purch.; A. J. Capici, Gen. Mgr.; Gloria H. Shepard, V.P.-Commer. Oper. & Sec.; Michael R. Shepard, Ch. Engr.; G. P. Mercer, Plt. Mgr.
Telephone Data: Tot. tels. 28,465; Bus. tels. 8450; Bus. lines 2690; Res. main sta. 10,917; Res. ext. 8279; Coin 168.
Data Sets: Co.-owned 38; Sub-owned 14.
Key Systems: No. telco-owned 457; Total tel. on key sys. 1483; No. lines to sub-owned key sys. 1690.

PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 19; Total tel. on lines 2975; No. telco-owned, 500 lines and above 2; Total tel. on lines 1739; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 31; No. of phones on sub-owned PABX's 325.
Plant Data: Aerial cable 22 sh. mi.; Underground cable (duct) 1.06 sh. mi.; Buried cable 722 sh. mi.; Underground wire (duct) 1.5 cond. mi.; Buried wire 548 cond. mi.; Drop wire, pair mi. 3; Duct mi. 5; Tel. toll carrier, 528 ch.; 16.7 rt. mi.; Tel. sta. (or subscriber) carrier 2232 ch.; 65 rt. mi.; Microwave "hops" 1; Microwave 11.4 ch. mi.
Purchasing Responsibility: Ray Shepard, V.P.-Purch.
Annual Operating Revenues: 1980, $8,137,602; 1981, $10,044,827.
Total Plant Investment: $23,648,039.
REA Borrower.
Construction Budgets: 1981, $3,066,292; 1982, $7,013,198; 1983, $4,517,068.

HODGES (1332 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLY HILL (1861 D 251 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLYWOOD (3917 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HUGER (1060 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

8 **INMAN** (5371 D CDO). Inman Telephone Co., 8 Bishop St. 29349. Tel. (803) 472-2811. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Inman.
Personnel: R. H. Hicks, Pres.; E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; John M. Kimmons, Plt. Supr.
Telephone Data: Tot. tels. 5371; Bus. tels. 946; Bus. lines 372; Res. main sta. 3123; Res. ext. 1302; Coin 27; Mobile 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 51; Total tel. on key sys. 357.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 244.
Plant Data: Aerial cable 43.70 sh. mi.; Pole lines 283.80 mi.; Tel. toll carrier, 168 ch.
Purchasing Responsibility: E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.
Annual Operating Revenues: 1976, $797,870; 1977, $870,235.
Total Plant Investment: $3,277,887.
Construction Budgets: 1977, $419,200; 1978, $500,500.

INMAN (6386 D 337 ES CDO). South Carolina Telephone Corporation, (See Lexington).

JACKSON (1050 D 60 ES ADO). Continental Telephone of S.C., (See Simpsonville).

JAMESTOWN (715 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

6 **JEFFERSON** (1266 D 196 ES CDO). Sandhill Telephone Coop., Inc., P. O. Box 216. 29718. Tel. (803) 658-3434.
Exchanges: Bethune; Chesterfield; Jefferson; McBee; Pageland; Patrick; Ruby.
Personnel: George W. Gregory, Pres.; C. B. Mitchell, Vice Pres.; John D. McLaurin, Gen. Mgr.; J. H. C. Dalrymple, Sec.; Irvin Williams, Ch. Engr.; Gerald Jordan, Plt. Supt.
Telephone Data: Tot. tels. 13,543; Bus. tels. 2500; Bus. lines 858; Res. main sta. 7132; Res. ext. 3931; Coin 57.
Data Sets: Co.-owned 6; Sub-owned 2.
Key Systems: No. telco-owned 113; Total tel. on key sys. 596.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 186; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 413.
Plant Data: Aerial cable 173.5 sh. mi.; Underground cable (duct) 5.5 sh. mi.; Buried cable 1401 sh. mi.; Pole lines 173.5 mi.; Duct mi. 5.6; Tel. toll carrier, 320 ch.; 102.19 rt. mi.; Tel. exch. carrier, 332 ch.; Tel. sta. (or subscriber) carrier 732 ch.
Purchasing Responsibility: Travis Powell, Purch. Agent.
Annual Operating Revenues: 1980, $2,624,417.
Total Plant Investment: $13,059,399.
REA Borrower.
Construction Budgets: 1981, $650,000; 1982, $2,392,080; [illegible]3, $200,000.

JOHNSONVILLE (2689 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

KERSHAW (3685 D CDO). South Carolina Telephone Corporation, (See Lexington).

KINGSTREE (4731 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **KINGSTREE** (4111 ES). Farmers Telephone Coop., Inc., Drawer 588. 29556. Tel. (803) 382-2333.
Exchanges: Bishopville; E. Sumter; Greeleyville; Kingstree; Lane; Lynchburg; Mayesville; N. Manning; N. Summerton; N. Sumter; Oakland; Pinewood; Pocolla; Scranton; Stateburg; Turbeville; W. Andrews.
Personnel: Ray Towery, Pres.; A. E. Judy, Exec. V.P.; J. L. McDaniel, Oper. Gen. Mgr.; R. S. Burgess, Sec.-Treas.; D. Shepard, Security Dir.; J. H. Clarke, III, Comp.; J. W. McDaniel & S. W. Inman, Dist. Mgr.; W. McCutchen, Mktg. Mgr.; R. Rogers, Public Relations Mgr.; N. Nexsen, Personnel Mgr.; R. Haddock, Ch. Engr.
Telephone Data: Tot. tels. 44,843; Bus. tels. 6315; Bus. lines 15,881; Res. main sta. 38,625; Res. ext. 14,170; Coin 181; Mobile 120.
Data Sets: Co.-owned 10; Sub-owned 6.
Key Systems: No. telco-owned 147; Total tel. on key sys. 978.
PBX's, PABX's: No. telco-owned, below 100 lines 15; No. telco-owned, betw. 100 & 499 lines 18; Total tel. on lines 1155; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 310.
Plant Data: Aerial cable 402.8 sh. mi.; Underground cable (duct) 14.2 sh. mi.; Buried cable 3254.1 sh. mi.; Open wire, conductor (pairs) 772.5 mi.; Aerial in cable 127,123.68 cond. mi.; Underground wire (duct) 25,560 cond. mi.; Buried wire 1,455,516.03 cond. mi.; Drop wire, pair mi. 40,500; Pole lines 748 mi.; Underground conduit tr. mi. 6.6; Duct mi. 26.4; Tel. toll carrier, 1434 ch.; 4102 rt. mi.; Tel. exch. carrier, 967 ch.; 257 rt. mi.; Tel. sta. (or subscriber) carrier 2918 ch.; 2790 rt. mi.
Purchasing Responsibility: Richard Haddock, Ch. Engr.; W. H. Thomas, Purch. Agent; Bobby Grimsley, Equip. Engr.; Tommy Joye, Transmission & Protection Engr.; C. W. Hylton, Design Engr.
Annual Operating Revenues: 1980, $10,374,977; 1981, $11,003,329.
Total Plant Investment: $53,584,025.
REA Borrower.
Construction Budgets: 1981, $6,000,000; 1982, $2,500,000; 1983, $1,500,000.

LAKE CITY (5057 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (4082 ES CDO). Horry Tel. Coop., Inc., (See Conway).

LAMAR (1549 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **LANCASTER** (24,727 D ADO TC). Lancaster Telephone Co., 207 W. Gay St. 29720. Tel. (803) 283-9011.
Exchanges: Fort Lawn; Lancaster.
Personnel: Frank S. Barnes, Jr., Pres.; T. C. Thomasson, Vice Pres. & Sec.; Gene T. Whitlock, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Treas.; James Couch, Plt. Supt.
Telephone Data: Tot. tels. 25,468; Bus. tels. 5786; Bus. lines 659; Res. main sta. 11,790; Res. ext. 7827; Coin 131; Mobile 19.
Data Sets: Co.-owned 11; Sub-owned 25.
Key Systems: No. telco-owned 328; Total tel. on key sys. 1907; No. lines to sub-owned key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 457; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 498; No. telco-owned, 500 lines and above 1; Total tel. on lines 1064; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 32.
Plant Data: Aerial cable 209 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 292 sh. mi.; Open wire, conductor (pairs) 8135 mi.; Aerial in cable 68,573 cond. mi.; Underground wire (duct) 13,189 cond. mi.; Buried wire 77,211 cond. mi.; Drop wire, pair mi. 527; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 315 mi.; Underground conduit tr. mi. 2; Duct mi. 14; Tel. toll carrier, 769 ch.; 14,582 rt. mi.; Tel. sta. (or subscriber) carrier 1430 ch.
Purchasing Responsibility: Gene T. Whitlock, Operations Mgr.
Annual Operating Revenues: 1980, $5,364,041; 1981, $6,212,993.
Total Plant Investment: $19,372,018.
Construction Budgets: 1981, $1,965,140; 1982, $1,859,300; 1983, $1,768,400.

LANDRUM (2957 D CDO). Mid-Carolina Telephone Co., (See Matthews, N.C.)

LANE (1452 ES). Farmers Telephone Coop., Inc., (See Kingstree).

LAUREL BAY (2751 D 604 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

LAURENS (8303 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **LAURENS** (4905 D CDO). Piedmont Rural Telephone Coop., Inc., 102 Spring St., P. O. Box 249. 29360. Tel. (803) 632-3[illegible]31.
Exchanges: Enoree; Gray Court; Hickory Tavern; Laurens; Waterloo; West End.
Personnel: Horace L. Martin, Pres.; James D. Wasson, Vice Pres.; Jerry S. Stoddard, Gen. Mgr.; Harold W. McClintock, Sec.-Treas.; Richard B. Edwards, Plt. Supt.
Telephone Data: Tot. tels. 12,112; Bus. tels. 1925; Res. main sta. 6684; Res. ext. 3458; Coin 45.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 36; Total tel. on key sys. 242.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 31; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 575.
Plant Data: Aerial cable 107 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 1250 sh. mi.; Open wire, conductor (pairs) 3 mi.; Buried wire 538 cond. mi.; Pole lines 1202 mi.; Underground conduit tr. mi. 1.7; Duct mi. 13.75; Tel. toll carrier, 655 ch.; 87.54 rt. mi.; Tel. exch. carrier, 537 ch.; 74.2 rt. mi.; Tel. sta. (or subscriber) carrier 661 ch.
Purchasing Responsibility: Jerry S. Stoddard, Mgr.; Richard B. Edwards, Plt. Supt.; Robert L. Simmons, Central Off. Supr.
Annual Operating Revenues: 1980, $1,875,360; 1981, $2,028,606.
Total Plant Investment: $13,439,761.
REA Borrower.
Construction Budgets: 1981, $597,055; 1982, $595,000; 1983, $500,000.

LEBANON (1190 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

LEWISVILLE (1468 D CDO). Chester Telephone Co., (See Chester).

5 **LEXINGTON** (13,274 D 3612 ES CDO). South Carolina Telephone Corporation, 106 N. Church St. 29072. Tel. (803) 359-5191. Affiliation: Mid Continent Telephone Corp.
Exchanges: Inman; Kershaw; Lexington.
Personnel: LeRoy N. Darling, Ch. of Bd. & Pres.; N. R. Weston, Vice Pres.; E. G. Covil, Vice Pres. & Local Customer Service Mgr.; Rex A. Newman & James A. Karl, Local Customr Service Mgr.; Franklin D. Rowan, Sec.-Treas.; Vernon Derby, Outside Plt. Engr.; Thomas W. Jackson, COE Supr.
Telephone Data: Tot. tels. 27,900; Bus. tels. 4995; Res. main sta. 14,429; Res. ext. 8686; Coin 141; Mobile 18.
Data Sets: Co.-owned 5; Sub-owned 5.
Key Systems: No. telco-owned 282; Total tel. on key sys. 1805; No. lines to sub-owned key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 8; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 26; No. of phones on sub-owned PABX's 105.
Plant Data: Aerial cable 423.35 sh. mi.; Underground cable (duct) 140.7 sh. mi.; Buried cable 885.31 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 11.1; Pole lines 249 mi.; Underground conduit tr. mi. 7.5; Duct mi. 57.6; Tel. toll carrier, 440 ch.; 14.4 rt. mi.; Tel. exch. carrier, 763 ch.; 24.8 rt. mi.; Tel. sta. (or subscriber) carrier 63 ch.; 25.8 rt. mi.
Purchasing Responsibility: Rex Newman, Customer Service Mgr.; LeRoy N. Darling, Pres.
Annual Operating Revenues: 1980, $5,390,364; 1981, $5,978,893.
Total Plant Investment: $25,724,568.
REA Borrower.
Construction Budgets: 1981, $3,184,600; 1982, $2,212,900; 1983, $3,231,000.

11 **LOCKHART** (692 D 207 ES CDO). Lockhart Power Co., Box 10. 29364. Tel. (803) 545-2211.
Exchanges: Lockhart.
Personnel: Les. S. Anderson, Gen. Mgr. & Asst. Treas.; Prelo M. Hood, Supt. Telephone Div. & Plt. Supt.
Telephone Data: Tot. tels. 849; Bus. tels. 100; Bus. lines 55; Res. main sta. 558; Res. ext. 184; Coin 7.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 49.34 sh. mi.; Buried cable 3.18 sh. mi.; Aerial in cable 11.63 cond. mi.; Drop wire, pair mi. 42.23; Pole lines 20 mi.; Tel. toll carrier, 36 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: Prelo M. Hood, Supt. Telephone Div.
Annual Operating Revenues: 1980, $142,272.80; 1981, $162,998.23.
Total Plant Investment: $571,498.53.

LODGE (1205 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

LORIS (6159 ES CDO). Horry Tel. Coop., Inc., (See Conway).

LYNCHBURG (830 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

MCBEE (1233 D 147 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

10 **McCLELLANVILLE** (917 D CDO). McClellanville Telephone Co., Inc., Drawer 167, Pinckney St. 29458. Tel. (803) 887-3201. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone and Data Systems, Inc./SE.
Exchanges: Awendaw; McClellanville.
Personnel: Joseph Hicks, Pres.; Frank O. Baxter, Vice Pres. & Gen. Mgr.; William E. Pace, Treas.; Betty Snead, Sec.
Telephone Data: Tot. tels. 1402; Bus. tels. 150; Bus. lines 72; Res. main sta. 813; Res. ext. 430; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Buried cable 128 sh. mi.; Buried wire 21 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 14 ch.; Tel. sta. (or subscriber) carrier 142 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $355,965; 1981, $459,531.
Total Plant Investment: $1,334,012.
REA Borrower.
Construction Budgets: 1981, $97,215; 1982, $178,560; 1983, $62,720.

MCCLELLANVILLE (917 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

MCCORMICK (1457 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MACEDONIA (716 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

MANNING (3636 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYESVILLE (918 ES). Farmers Telephone Coop., Inc., (See Kingstree).

6 **MONCKS CORNER** (10,476 D CDO ADO). Home Telephone Co., Inc., P. O. Drawer 1194. 29461. Tel. (803) 899-2101.
Exchanges: Cross; Harleyville; Huger; Jamestown; Lebanon; Macedonia; Moncks Corner XB 899; Moncks Corner XC 761.
Personnel: Robert L. Helmly, Pres.; Frank S. Barnes, Jr., Vice Pres.; Jack M. Murray, Network & Switching Mgr.; Edwin L. Barnes, Treas.; John Barnes, Sec.; Richard E. Watkins, Engr.; Elwood A. Varner, Plt. Mgr.-Outside.
Telephone Data: Tot. tels. 16,860; Bus. tels. 3438; Bus. lines 1271; Res. main sta. 8133; Res. ext. 5456; Coin 71; Mobile 25.
Key Systems: No. telco-owned 182; Total tel. on key sys. 1254.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 373; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 482.
Plant Data: Aerial cable 72 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 1463 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.3; Pole lines 12 mi.; Duct mi. 1.3; Tel. toll carrier, 1248 ch.; 154 rt. mi.; Tel. exch. carrier, 168 ch.; 147 rt. mi.; Tel. sta. (or subscriber) carrier 350 ch.; 125 rt. mi.
Purchasing Responsibility: Reymond Richard, Whse. Mgr.
Annual Operating Revenues: 1980, $3,837,945; 1981, $4,298,682.
Total Plant Investment: $18,379,843.
REA Borrower.
Construction Budgets: 1981, $1,200,000; 1982, $1,574,777.

MONCKS CORNER XB 899 (8368 D ADO). Home Telephone Co., Inc., (See Moncks Corner).

MONCKS CORNER XC 761 (2108 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

MOUNT CARMEL (569 D 104 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

MOUNTVILLE (156 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

MURRELLS INLET (7646 ES CDO). Horry Tel. Coop., Inc., (See Conway).

MYRTLE BCH. (34,503 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

NINETY-SIX (1837 D 196 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

NORTH (2035 D CDO). Williston Telephone Co., (See Williston).

N. MANNING (3023 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH MYRTLE BEACH (10,255 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

N. SUMMERTON (2606 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

N. SUMTER (4559 ES). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH WALTERBORO (4692 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

12 **NORWAY** (748 D 70 ES). Norway Tel. Co., Inc., 29113. Tel. (803) 263-4297.
Exchanges: Norway.
Personnel: J. C. Williams, Pres.; Charles Murphy, Plt. Supt.
Telephone Data: Tot. tels. 748; Bus. tels. 62; Bus. lines 43; Res. main sta. 461; Res. ext. 183.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 51 sh. mi.; Buried cable 259 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 5; Tel. toll carrier, 48 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 13 ch.; 2 rt. mi.
Purchasing Responsibility: Charles Murphy, Plt. Supt.
Total Plant Investment: $428,554.
Construction Budgets: 1981, $25,000.

OAKLAND (4209 ES). Farmers Telephone Coop., Inc., (See Kingstree).

OLANTA (619 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

OLAR (432 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PAGELAND (3062 D 591 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAMPLICO (2979 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATRICK (751 D 113 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAWLEYS ISLAND (3903 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PELION Pond Branch Tel. Co., (See Gilbert).

PINEVILLE (479 D 53 ES CDO). St. Stephen Telephone Co., (See St. Stephen).

PINEWOOD (1327 ES). Farmers Telephone Coop., Inc., (See Kingstree).

PLUM BRANCH (1094 D 192 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

POCOLLA (5165 ES). Farmers Telephone Coop., Inc., (See Kingstree).

POND BRANCH Pond Branch Tel. Co., (See Gilbert).

10 **RIDGE SPRING** (1685 D CDO). Ridge Tel. Co., Inc., 37 Main St. 29129. Tel. (803) 685-5311.
Exchanges: Ridge Spring.
Personnel: E. P. Boatwright, Pres. & Gen. Mgr.; Harriett Boatwright, Exec. V.P.
Telephone Data: Tot. tels. 1685; Bus. tels. 218; Bus. lines 102; Res. main sta. 986; Res. ext. 481; Coin 8; Mobile 32.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 40.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 192.22 sh. mi.; Aerial in cable 5.3 cond. mi.; Buried wire 70.44 cond. mi.; Pole lines 3 mi.; Duct mi. .5; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 82 ch.; 8 rt. mi.
Purchasing Responsibility: E. P. Boatwright, Pres. & Gen. Mgr.
Annual Operating Revenues: 1930, $347,667.
Total Plant Investment: $1,061,466.
REA Borrower.
Construction Budgets: 1981, $100,000.

RIDGELAND (2758 D 302 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

10 **RIDGEWAY** (1614 D CDO). Ridgeway Tel. Co., Inc., P. O. Box 155. 29130. Tel. (803) 337-2291.
Exchanges: Ridgeway.
Personnel: B. Y. Palmer, Pres.; J. M. McElwee, Vice Pres.; Martha A. Palmer, Treas.; Charles M. Bell, Sec.
Telephone Data: Tot. tels. 1614; Bus. tels. 221; Bus. lines 115; Res. main sta. 986; Res. ext. 407; Coin 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 88.
Plant Data: Tel. toll carrier, 68 ch.; Tel. sta. (or subscriber) carrier 42 ch.
Annual Operating Revenues: 1980, $271,941; 1981, $297,176.
Total Plant Investment: $1,254,240.
Construction Budgets: 1981, $100,000; 1982, $110,000; 1983, $125,000.

4 **ROCK HILL** (36,427 D 9613 ES ADO TC). Rock Hill Telephone Co., 330 E. Black St. 29730. Tel. (803) 324-9011.
Exchanges: Rock Hill.
Personnel: Frank S. Barnes, Jr., Pres.; Willard Gaillard, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; D. E. Bushue, Plt. Supt.
Telephone Data: Tot. tels. 46,040; Bus. tels. 12,557; Bus. lines 1735; Res. main sta. 19,724; Res. ext. 13,629; Coin 272; Mobile 19.
Data Sets: Co.-owned 32.
Key Systems: No. telco-owned 900; Total tel. on key sys. 5706; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 1068; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1787; No. telco-owned, 500 lines and above 2; Total tel. on lines 2863; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 115.
Plant Data: Aerial cable 384 sh. mi.; Underground cable (duct) 46 sh. mi.; Buried cable 255 sh. mi.; Open wire, conductor (pairs) 9226 mi.; Aerial in cable 118,247 cond. mi.; Underground wire (duct) 68,558 cond. mi.; Buried wire 69,373 cond. mi.; Drop wire, pair mi. 864; Mi. coaxial cable, voice & video (non-CATV) 21; Pole lines 369 mi.; Underground conduit tr. mi. 11; Duct mi. 82; Tel. toll carrier, 1908 ch.; 39,315 rt. mi.; Tel. exch. carrier, 672 ch.; 2510 rt. mi.; Tel. sta. (or subscriber) carrier 2202 ch.; Microwave "hops" 4; Microwave 27,291 ch. mi.
Purchasing Responsibility: L. A. Barnes, Purch. Agent.
Annual Operating Revenues: 1980, $11,181,286; 1981, $12,741,148.
Total Plant Investment: $39,590,885.
Construction Budgets: 1981, $6,165,660; 1982, $3,673,525; 1983, $3,556,230.

RUBY (1089 D 143 ES CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

8 **ST. MATTHEWS** (4141 D ADO). St. Matthews Telephone Co., Inc., P. O. Box 315. 29135. Tel. (803) 655-5101.
Exchanges: Cameron; Creston; St. Matthews.
Personnel: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.; Gloria I. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 5638; Bus. tels. 452; Bus. lines 278; Res. main sta. 2946; Res. ext. 1833; Coin 8.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 48; Total tel. on key sys. 392.
Plant Data: Aerial cable 49.9 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 613.6 sh. mi.; Buried wire 8.2 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 23; Pole lines 15 mi.; Duct mi. .25; Tel. toll carrier, 114 ch.; 600 rt. mi.; Tel. exch. carrier, 24 ch.; 120 rt. mi.
Purchasing Responsibility: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.
Annual Operating Revenues: 1980, $1,026,746; 1981, $1,098,950.
Total Plant Investment: $5,066,321.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $300,000; 1983, $300,000.

9 **ST. STEPHEN** (2456 D 469 ES CDO). St. Stephen Telephone Co., Welch St., Box 128. 29479. Tel. (803) 567-3111. Operating HQ: TDS/SE, P. O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone Data Systems, P. O. Box 5158, Madison, Wis. 53705.
Exchanges: Bonneau; Pineville; St. Stephen.
Personnel: F. O. Baxter, Pres.; Joseph E. Hicks, Vice Pres.; William E. Pace, Treas.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 4472; Bus. tels. 715; Bus. lines 244; Res. main sta. 2451; Res. ext. 1132; Coin 23.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 226.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 142.
Plant Data: Aerial cable 11.15 sh. mi.; Underground cable (duct) .22 sh. mi.; Buried cable 168.51 sh. mi.; Open wire, conductor (pairs) .78 mi.; Pole lines 16.29 mi.; Tel. toll carrier, 173 ch.; 156 rt. mi.; Tel. sta. (or subscriber) carrier 262 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $963,008; 1981, $1,096,708.
Total Plant Investment: $4,278,653.
REA Borrower.
Construction Budgets: 1981, $833,648; 1982, $365,618; 1983, $567,729.

SALUDA (2765 D 178 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

SANTEE (1511 D 96 ES ADO). Continental Telephone of S.C., (See Simpsonville).

SCRANTON (4771 ES). Farmers Telephone Coop., Inc., (See Kingstree).

SHAWVIEW HTS. (1672 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SIMPSONVILLE** (9028 D 3368 ES ADO). Continental Telephone of S.C., P. O. Box 218. 29681. Tel. (803) 963-5251. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Bowman; Elloree; Jackson; Santee; Simpsonville.
Personnel: E. L. Osborne, Pres. ; S. C. Jones, Vice Pres.; W. C. Roach, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.
Telephone Data: Tot. tels. 17,914; Bus. tels. 3370; Bus. lines 1364; Res. main sta. 8655; Res. ext. 5889; Coin 83.
Key Systems: No. telco-owned 117; Total tel. on key sys. 358.
Plant Data: Aerial cable 125.4 sh. mi.; Underground cable (duct) 2.8 sh. mi.; Buried cable 569.2 sh. mi.; Buried wire 9 cond. mi.; Drop wire, pair mi. 291.5; Pole lines 30.5 mi.; Underground conduit tr. mi. .1; Duct mi. 6; Tel. toll carrier, 816 ch.; 41.15 rt. mi.; Tel. exch. carrier, 24 ch.; 15.75 rt. mi.; Tel. sta. (or subscriber) carrier 1536 ch.; 6144 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corp., P. O. Box 401, Merrifield, Va. 22116.
REA Borrower.

SOUTH WALTERBORO (1222 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

STARR-IVA (3220 D 632 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

STATEBURG (2860 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

SUMMERTON (1330 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SUMTER (29,767 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SWANSEA Pond Branch Tel. Co., (See Gilbert).

TROY (357 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

TURBEVILLE (2442 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WAGENER Pond Branch Tel. Co., (See Gilbert).

WALTERBORO (6397 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **WALTERBORO** Palmetto Rural Tel. Coop., Inc., 110 Forest Hill Rd. 29488. Tel. (803) 538-2020. (Does not serve this city.)

Exchanges: Cottageville; Hendersonville; Lodge; North Walterboro; South Walterboro; Williams.
Personnel: L. P. Jordan, Pres.; Herman M. Tuten, Vice Pres.; Hubert J. Dandridge, III, Gen. Mgr.; T. H. Hydrick, Sec.-Treas.; David E. Brantley, Staff Engr.
Telephone Data: Tot. tels. 11,387; Bus. tels. 1872; Bus. lines 544; Res. main sta. 6751; Res. ext. 4595; Coin 56; Mobile 13.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 37; Total tel. on key sys. 306.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 320; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 467.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1259 sh. mi.; Aerial in cable 29 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 252 cond. mi.; Pole lines 29 mi.; Duct mi. 3; Tel. toll carrier, 327 ch.; Tel. exch. carrier, 825 ch.; Tel. sta. (or subscriber) carrier 624 ch.; Microwave "hops" 1.
Purchasing Responsibility: Hubert J. Dandridge, III, Gen. Mgr.
Annual Operating Revenues: 1980, $2,371,840; 1981, $2,544,876.
Total Plant Investment: $15,390,564.

REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $500,000; 1983, $2,600,000.

WAMPEE (2046 D CDO). Horry Tel. Coop., Inc., (See Conway).

WARE SHOALS (1287 D 132 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

WATERLOO (1116 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WEST ABBEVILLE (2087 D 348 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

W. ANDREWS (1201 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WEST END (1496 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WILLIAMS (1322 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

9 **WILLISTON** (2906 D 30 ES CDO). Williston Telephone Co., P. O. Box 100. 29853. Tel. (803) 266-7411. Operating HQ: TDS/SE, P O. Box 158, Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc.
Exchanges: North; Williston.
Personnel: William E. Knotts, Jr., Ch. of Bd.; Joseph E. Hicks, Pres.; Gene S. Owens, V.P.-Gen. Mgr.; William E. Pace, Treas.; Betty D. Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 4971; Bus. tels. 667; Bus. lines 275; Res. main sta. 2577; Res. ext. 1499; Coin 27; Mobile 39.
Key Systems: No. telco-owned 23; Total tel. on key sys. 49.
PBX's, PABX's: No. telco-owned, below 100 lines 45; Total tel. on lines 161.
Plant Data: Aerial cable 241 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 486.6 sh. mi.; Open wire, conductor (pairs) 12.8 mi.; Pole lines 36.9 mi.; Tel. toll carrier, 288 ch.; 576 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.
Purchasing Responsibility: Telephone Systems Service Corp., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $1,421,244; 1981, $1,466,954.
Total Plant Investment: $5,908,819.
REA Borrower.
Construction Budgets: 1981, $279,870; 1982, $472,180; 1983, $841,910.

WINNSBORO (6961 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WOODRUFF (4937 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

YEMASSEE (837 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

Alphabetical list of South Carolina independent telephone companies, with headquarters.

Bluffton Tel. & Appliance Co., Inc., Bluffton
Chesnee Telephone Co., Inc., Chesnee
Chester Telephone Co., Chester
Continental Telephone Co. of S.C., Simpsonville
Farmers Telephone Coop., Inc., Kingstree
Fort Mill Telephone Co., Fort Mill
Hargray Telephone Co., Inc., Hilton Head Island
Home Telephone Co., Inc., Moncks Corner
Horry Telephone Coop., Conway
Inman Telephone Co., Inman
Lancaster Telephone Co., Lancaster
Lockhart Power Co., Lockhart
McClellanville Telephone Co., Inc., McClellanville
Norway Telephone Co., Inc., Norway
Palmetto Rural Telephone Coop., Inc., Walterboro
Piedmont Rural Telephone Coop., Inc., Laurens
Pond Branch Telephone Co., Gilbert
Ridge Telephone Co., Inc., Ridge Spring
Ridgeway Telephone Co., Inc., Ridgeway
Rock Hill Telephone Co., Rock Hill
St. Matthews Telephone Co., Inc., St. Matthews
St. Stephen Telephone Co., St. Stephen
Sandhill Telephone Coop., Inc., Jefferson
So. Carolina Telephone Corp., Lexington
West Carolina Rural Tel. Coop., Inc., Abbeville
Williston Telephone Co., Williston

SOUTH DAKOTA

(The Bell exchanges in South Dakota will be found on page 622. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	692,000
TOTAL NUMBER OF TELEPHONES	529,264
RESIDENCE TELEPHONES	390,112
BUSINESS TELEPHONES	139,152
TOTAL INDEPENDENT TELEPHONES	117,673
TOTAL BELL SYSTEM TELEPHONES	411,591

ACADEMY (88 D 10 ES CDO). Midstate Telephone Co., (See Kimball).

12 **ALEXANDRIA** (687 D CDO). Hanson County Tel. Co., 57311. Tel. (605) 239-4302.
Exchanges: Alexandria.
Personnel: Kenneth M. Hauge, Ch. of Bd. & Pres.; Lori Jo Mulenberg, Exec. V.P.; Joan Hauge, V.P.-Gen. Mgr. & Sec.-Treas.; Chris Hauge, Ch. Engr.; K. C. Hauge, Plt. Engr.
Telephone Data: Tot. tels. 687; Bus. tels. 58; Bus. lines 474; Res. main sta. 474; Res. ext. 213; Coin 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Buried cable 165 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 263; Tel. sta. (or subscriber) carrier 126 ch.; 155 rt. mi.

ALPENA (423 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ALSEN (515 ES CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

ANDOVER (157 D 26 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

ARDMORE (61 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

ARDMORE (60 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

11 **ARMOUR** (571 D CDO). Armour Indep. Tel. Co., 57313. Tel. (605) 724-2250.
Exchanges: Armour.
Personnel: Mildred E. Armentrout, Pres.; L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 791; Bus. tels. 94; Res. main sta. 571; Res. ext. 209; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 148 sh. mi.; Open wire, conductor (pairs) 8 mi.; Buried wire 11 cond. mi.; Drop wire, pair mi. 541; Pole lines 4 mi.
Purchasing Responsibility: L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.

ARTESIAN (658 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ASTORIA (195 D 119 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

AVON (852 D CDO). Bison State Tel. Co., (See Custer).

10 **BALTIC** (927 D CDO). Baltic Co-op Tel. Co., 57003. Tel. (605) 529-5454.
Exchanges: Baltic; Crook.
Personnel: Royal Berg, Ch. of Bd.; Gene Haagenson, Vice Pres.; James Wendland, Gen. Mgr.; Leonard Otterby, Sec.-Treas.; Rob Sundal, Plt. Supt.
Telephone Data: Tot. tels. 1904; Bus. tels. 288; Bus. lines 89; Res. main sta. 900; Res. ext. 708; Coin 9.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 54; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 230 sh. mi.; Tel. toll carrier, 48 ch.; 10 rt. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 50 rt. mi.
Purchasing Responsibility: James Wendland, Mgr.
Annual Operating Revenues: 1980, $287,500; 1981, $351,000.
Total Plant Investment: $2,288,970.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $100,000; 1983, $50,000.

BELVIDERE (203 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **BERESFORD** (114 CB 240 D 1421 ES CDO). Beresford Mun. Tele. Co., 110 E. Main St. 57004. Tel. (605) 763-2500.
Exchanges: Beresford.
Personnel: Bill Muller, Ch. of Bd.; Clarence Carlson, Alderman; Wayne Akland, V.P.-Gen. Mgr.; Marilyn Johnson, Finance Off.; Esther Hansen, Sec.; Martin & Assoc., Ch. Engrs.; Gordon Larson, Plt. Supt.
Telephone Data: Tot. tels. 1788; Bus. tels. 459; Bus. lines 213; Res. main sta. 840; Res. ext. 476; Coin 14; Mobile 12.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 54.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 14 sh. mi.; Aerial in cable 60 cond. mi.; Buried wire 20 cond. mi.; Pole lines 5 mi.; Duct mi. 1.2; Tel. sta. (or subscriber) carrier 3 ch.; 4 rt. mi.
Purchasing Responsibility: Wayne Akland, Gen. Mgr.; Clarence Carlson, Supr.-Alderman.

BERESFORD-RURAL AREA (630 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

10 **BISON** (849 D CDO). West River Cooperative Telephone Co., P. O. Box 500. 57620. Tel. (605) 244-5213.
Exchanges: Bison; Buffalo; Camp Crook; Meadow; Sorum.
Personnel: Donald McKinstry, Sr., Pres.; John Helms, Vice Pres.; Leroy D. Schecher, Gen. Mgr.; W. E. Lane, Jr., Treas.; Gary Jorgensen, Sec.; Charles Tufty, Mgr. Telephone Services.
Telephone Data: Tot. tels. 2477; Bus. tels. 1495; Bus. lines 784; Res. main sta. 589; Res. ext. 403; Coin 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Buried cable 342 sh. mi.; Buried wire 1550 cond. mi.; Tel. toll carrier, 36 ch.; 66 rt. mi.; Tel. exch. carrier, 25 ch.; 66 rt. mi.; Tel. sta. (or subscriber) carrier 493 ch.; 768 rt. mi.
Purchasing Responsibility: Donald Hanson, Management Asst.; Charles Tufty, Mgr. Telephone Services.
Annual Operating Revenues: 1980, $771,307; 1981, $797,599.
Total Plant Investment: $5,127,607.
REA Borrower.
Construction Budgets: 1981, $283,000; 1982, $227,000; 1983, $300,000.

BLUNT (439 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

BRANDON (2827 D CDO). Splitrock Telephone Cooperative, Inc., (See Garretson).

BRANDT (227 D 69 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

6 **BROOKINGS** (12,577 D 1000 ES ADO). City of Brookings Municipal Tel. Dept., 415 4th St., P. O. Box 588. 57006. Tel. (605) 692-6211.
Exchanges: Brookings.

Personnel: Virgil Ellerbruch, Ch. of Bd. & Pres.; Len Santema, Exec. V.P.; Craig Osvog, Gen. Mgr. Utilities; George E. Olsen, Mgr. Telephone Utility; Eunice Colburn, Off. Mgr.; Jim Lee, O.S.P. Supr.; Ron Hoffman, Switching Equip. Supr.
Telephone Data: Tot. tels. 13,577; Bus. tels. 4309; Bus. lines 1637; Res. main sta. 6642; Res. ext. 2495; Coin 87; Mobile 14.
Data Sets: Co.-owned 65.
Key Systems: No. telco-owned 277; Total tel. on key sys. 1525; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 506; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 754; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 3.22 sh. mi.; Underground cable (duct) 25.99 sh. mi.; Buried cable 86.18 sh. mi.; Aerial in cable 76.78 cond. mi.; Underground wire (duct) 18,728.39 cond. mi.; Buried wire 5565.97 cond. mi.; Drop wire, pair mi. 94; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 2 mi.; Underground conduit tr. mi. 10.6; Duct mi. 42.1; Tel. sta. (or subscriber) carrier 555 ch.; 879 rt. mi.
Purchasing Responsibility: George E. Olsen, Mgr. Telephone Utility.
Annual Operating Revenues: 1980, $2,556,945; 1981, $4,360,398.
Total Plant Investment: $7,571,230.
Construction Budgets: 1981, $636,000; 1982, $2,357,300; 1983, $1,500,000.

BUFFALO (760 D CDO). West River Cooperative Telephone Co., (See Bison).

BUFFALO GAP (168 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

BUFFALO GAP (168 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

CAMP CROOK (264 D CDO). West River Cooperative Telephone Co., (See Bison).

CANOVA (389 D CDO). McCook Co-operative Telephone Co., (See Salem).

CENTER (210 D CDO). McCook Co-operative Telephone Co., (See Salem).

CHANCELLOR (455 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

CLAIRE CITY (191 D CDO). Robert County Telephone Coop. Assn., (See New Effington).

CLAREMONT (313 D 89 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CLAYTON (121 D 7 ES CDO). Tri-County Mut. Tel. Co., (See Emery).

7 **CLEAR LAKE** (1359 D 334 ES CDO). Deuel Telephone Coop. Assn., 406 4th Ave. S. 57226. Tel. (605) 874-2181.
Exchanges: Astoria; Brandt; Clear Lake; Elkton; Estelline; Gary; Goodwin; Toronto; White; Hendricks, Minn.; Lake Benton, Minn.
Personnel: Donald H. Fieber, Pres.; Alden Dorn, Vice Pres.; Dean E. Anderson, Gen. Mgr.; Clifford Bracken, Treas.; Lawrence Gratz, Sec.; Arnold Lorensberg, Plt. Mgr.
Telephone Data: Tot. tels. 8085; Bus. tels. 1226; Bus. lines 593; Res. main sta. 4336; Res. ext. 2478; Coin 45.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 62; Total tel. on key sys. 403; No. lines to sub-owned key sys. 158.
Plant Data: Aerial cable .13 sh. mi.; Buried cable 1749.68 sh. mi.; Aerial in cable 1.21 cond. mi.; Buried wire 27,577.05 cond. mi.; Tel. toll carrier, 264 ch.; 77 rt. mi.; Tel. exch. carrier, 40 ch.; 31.5 rt. mi.; Tel. sta. (or subscriber) carrier 422 ch.; 225.09 rt. mi.
Purchasing Responsibility: Dean E. Anderson, Mgr; Arnold Lorensberg, Plt. Mgr.; Lorrell G. Allen, Off. Mgr.; Melvin Engelbrecht, Wire Ch.
Annual Operating Revenues: 1980, $1,268,787; 1981, $1,353,149.
Total Plant Investment: $6,370,295.
REA Borrower.
Construction Budgets: 1981, $294,070; 1982, $700,000; 1983, $350,000.

COLTON (829 D 103 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

COLUMBIA (291 D 81 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CONDE (366 D 46 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CORSICA (771 D 140 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

CREIGHTON (156 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

CROOK (977 D CDO). Baltic Co-op Tel. Co., (See Baltic).

6 **CUSTER** (3027 D CDO). Bison State Tel. Co., 57730. Tel. (605) 673-2221. Operating HQ: Minneapolis, Minn. Affiliation: Continental Telephone Corporation.
Exchanges: Avon; Custer; Freeman; Menno; Mission; Rosebud; Scotland; Springfield.
Personnel: William O. Houman, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & Robert D. Alton, Vice Pres.; Byron J. Arnold, Treas. & Controller; D. L. Morton, Public Affairs & Admin. Mgr.; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Services Mgr.; R. W. Mullins, Div. Network Design Mgr.; Claude A. DeSanto, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 11,449; Bus. tels. 2969; Bus. lines 1376; Res. main sta. 5785; Res. ext. 2695; Coin 119.
Data Sets: Co.-owned 8; Sub-owned 10.
Key Systems: No. telco-owned 127; Total tel. on key sys. 914; No. lines to sub-owned key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 82; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 11.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 1895 sh. mi.; Open wire, conductor (pairs) 538 mi.; Aerial in cable 1364 cond. mi.; Buried wire 20,274 cond. mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 453 ch.
Total Plant Investment: $14,445,000.
REA Borrower.
Construction Budgets: 1981, $2,374,000; 1982, $1,404,000.

DAVIS (189 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

8 **DELL RAPIDS** (2252 D 402 ES CDO). Sioux Valley Tel. Co., 525 4th St., Box 98. 57022-0098. Tel. (605) 428-5421. Affiliation: Ollig Utilities Co., Box 72, Ada, Minn. 56510-0072.
Exchanges: Colton; Corsica; Dell Rapids; Humboldt-Montrose; Plankinton; Valley Springs.
Personnel: John Rasmusson, Pres. & Gen. Mgr.; K. P. Ellefson, V.P.-Oper.; Joan Rasmusson, Treas.; Helen Ellefson, Sec.; Leonard Wilke, Plt. Supt.
Telephone Data: Tot. tels. 7104; Bus. tels. 1256; Bus. lines 521; Res. main sta. 3767; Res. ext. 2102; Coin 37; Mobile 15.
Data Sets: Co.-owned 1; Sub-owned 9.
Key Systems: No. telco-owned 61; Total tel. on key sys. 344; No. lines to sub-owned key sys. 7.
PBX's, PABX's: Total tel. on lines 46.
Plant Data: Aerial cable 16.5 sh. mi.; Buried cable 854.2 sh. mi.; Open wire, conductor (pairs) 5.3 mi.; Aerial in cable 3973 cond. mi.; Buried wire 15,844 cond. mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 677 ch.; 3681 rt. mi.
Purchasing Responsibility: John Rasmusson, Gen. Mgr.; Ken Ellefson, V.P.-Oper.; Leonard Wilke, Plt. Supt.
Annual Operating Revenues: 1980, $1,175,752; 1981, $1,298,124.
Total Plant Investment: $6,738,031.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $300,000; 1983, $300,000.

DELMONT (371 D 34 ES CDO). Midstate Telephone Co., (See Kimball).

DUPREE (394 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

9 **EAGLE BUTTE** (1480 D CDO). Cheyenne River Sioux Tribe Telephone Authority, P. O. Box 50. 57625. Tel. (605) 964-2600.
Exchanges: Dupree; Eagle Butte; Isabel; La Plant; South Dupree.
Personnel: Everett Hunt, Ch. of Bd.; Paul Lawrence, Vice Ch. of Bd.; Robert D. Pearman, Gen. Mgr.; Buz Kinning, Sec.-Treas.; Majorie Knight, Off. Mgr.; Homer E. Davis, Plt. Mgr.
Telephone Data: Tot. tels. 3161; Bus. tels. 161; Bus. lines 114; Res. main sta. 1768; Res. ext. 1571; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 184.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Buried cable 1683 sh. mi.; Aerial in cable 1.5 cond. mi.; Underground wire (duct) .5 cond. mi.; Buried wire 1861 cond. mi.; Duct mi. .5; Tel. toll carrier, 123 ch.; 98.6 rt. mi.; Tel. exch. carrier, 37 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 124 ch.; 563 rt. mi.
Purchasing Responsibility: Robert D. Pearman, Gen. Mgr.; Marge Knight Office Mgr.; Homer Davis, Plt. Mgr.
Annual Operating Revenues: 1980, $1,057,792.
Total Plant Investment: $7,083,106.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $300,000; 1982, $1,700,000.

EAST ONIDA (150 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

EDGEMONT (1432 D ADO). Peoples Tel. & Tel. Co., (See Hot Springs).

EDGEMONT (1378 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

ELKTON (606 D 148 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

12 **EMERY** (562 D 44 ES CDO). Tri-County Mut. Tel. Co., Box 304. 57332. Tel. (605) 449-4203.
Exchanges: Clayton; Emery.
Personnel: Paul Ekstrand, Pres.; James Ekstrand, Exec. V.P.; John Pudwill, Jr., Mgr.; Elaine Ekstrand, Sec.-Treas.
Telephone Data: Tot. tels. 734; Bus. tels. 115; Bus. lines 56; Res. main sta. 404; Res. ext. 212; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22.
Plant Data: Underground cable (duct) .3 sh. mi.; Buried cable 85.2 sh. mi.; Buried wire 89 cond. mi.; Duct mi. .3.
Purchasing Responsibility: Paul Ekstrand, Pres.; John Pudwill, Jr., Mgr.
REA Borrower.

ENNING (574 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

ESTELLINE (785 D 158 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

ETHAN (501 D 71 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FAITH RURAL (184 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **FAULKTON** (873 D 285 ES ADO). Western Tel. Co., P. O. Box 128. 57438. Tel. (605) 598-6217.
Exchanges: Faulkton; Orient.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, V.P.-Oper.; Harold A. Brown, Gen. Mgr.; G. A. Traver, Plt. Supt.
Telephone Data: Tot. tels. 1472; Bus. tels. 218; Bus. lines 122; Res. main sta. 755; Res. ext. 486; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 61.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 277 sh. mi.; Buried wire 120 cond. mi.; Tel. toll carrier, 49 ch.; 20 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 45 rt. mi.

FERNEY (323 D 50 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

FLYGER (362 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

FORESTBURG (257 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FORT THOMPSON (266 D 103 ES CDO). Midstate Telephone Co., (See Kimball).

FREEMAN (1934 D CDO). Bison State Tel. Co., (See Custer).

GANN VALLEY (220 D 24 ES CDO). Midstate Telephone Co., (See Kimball).

9 **GARRETSON** (1822 D CDO). Splitrock Telephone Cooperative, Inc., 612 3rd., Box 349. 57030. Tel. (605) 594-3411.
Exchanges: Brandon; Garretson.
Personnel: Lee Ode, Pres.; R. M. Schreurs, V.P.-Gen. Mgr.; Owen Wiese, Sec.; Paul Julson, Plt. Supt.
Telephone Data: Tot. tels. 4704; Bus. tels. 786; Res. main sta. 1910; Res. ext. 1981; Coin 15.
Data Sets: Co.-owned 15; Sub-owned 8.
Key Systems: No. telco-owned 42; Total tel. on key sys. 402.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 281.
Plant Data: Aerial cable .5 sh. mi.; Buried cable 297 sh. mi.; Aerial in cable 43 cond. mi.; Buried wire 209 cond. mi.; Drop wire, pair mi. .4; Pole lines .5 mi.; Tel. toll carrier, 246 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 182 ch.; 40 rt. mi.
Purchasing Responsibility: R. M. Schreurs, Mgr.
Annual Operating Revenues: 1980, $680,000; 1981, $768,541.
Total Plant Investment: $3,885,680.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $100,000; 1983, $100,000.

GARY (472 D 146 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

GAYVILLE (474 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

GLENHAM (278 D 46 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

GOODWIN (164 D 68 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

9 **GROTON** (1202 D 303 ES CDO). James Valley Cooperative Tele. Co., 235 East 1st Ave. 57445. Tel. (605) 397-2323.
Exchanges: Andover; Claremont; Columbia; Conde; Ferney; Groton; Houghton; Turton.
Personnel: Lincoln Gibbs, Ch. of Bd. & Pres.; Dean A. Moore, Gen. Mgr.; Duane Jark, Treas.; Robert A. Johnson, Sec.; Leo J. Kersting, COE Engr.; C. J. Witlock, Plt. Supt.
Telephone Data: Tot. tels. 3594; Bus. tels. 460; Bus. lines 201; Res. main sta. 1702; Res. ext. 1431; Coin 22.
Key Systems: No. telco-owned 4; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 930 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 1859 cond. mi.; Underground wire (duct) 407 cond. mi.; Buried wire 25,788 cond. mi.; Drop wire, pair mi. 4; Pole lines 15 mi.; Underground conduit tr. mi. 1; Duct mi. 1; Tel. sta. (or subscriber) carrier 30 ch.; 18 rt. mi.
Purchasing Responsibility: Dean A. Moore, Mgr.

Annual Operating Revenues: 1980, $585,575; 1981, $614,485.
Total Plant Investment: $2,996,233.
REA Borrower.

HARROLD (386 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

11 **HARTFORD** (829 D CDO). Union Tel. Co., 57033. Tel. (605) 528-3211.
Exchanges: Hartford.
Personnel: W. G. Haugen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 829; Bus. tels. 65; Res. main sta. 764.
Plant Data: Buried cable 160 sh. mi.; Pole lines 263 mi.

HAYES (408 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **HERREID** (733 D 134 ES CDO). Valley Telecommunications Cooperative Assn., Inc., P. O. Box 7. 57632. Tel. (605) 437-2615.
Exchanges: Glenham; Herreid; Hosmer; Leola; Long Lake; Mound City; Pollock.
Personnel: Sam A. Merkel, Ch. of Bd.; Thomas Heibel, Pres.; Maynard Schmidt, Exec. V.P.; Don Hinkley, Gen. Mgr.; Ralph Ritter, Treas.; Milton Aman, Sec.
Telephone Data: Tot. tels. 3158; Bus. tels. 981; Bus. lines 1005; Res. main sta. 959; Res. ext. 980; Coin 33.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 76; No. lines to sub-owned key sys. 29.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 1480 sh. mi.; Tel. exch. carrier, 64 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 25 ch.; 64 rt. mi.
Purchasing Responsibility: Don Hinkley, Mgr.
Annual Operating Revenues: 1980, $540,257; 1981, $562,487.
Total Plant Investment: $4,410,629.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $150,000; 1983, $500,000.

8 **HIGHMORE** (1617 D CDO ADO). Sully Buttes Telephone Coop., Inc., Box 157. 57345. Tel. (605) 852-2224.
Exchanges: Blunt; East Onida; Harrold; Highmore; Hitchcock; Hoven; Langford; Onaka; Ree Heights; Rosholt; Seneca; Tolstoy; Tulare; Wessington; West Onida.
Personnel: Warren Gilchrist, Ch. of Bd.; Willis Boyd, Vice Pres.; James E. Nielson, Gen. Mgr.; Lawrence Stoley, Treas.; LeRoy Erickson, Sec.; Stanley McGregor, Plt. Supt.
Telephone Data: Tot. tels. 7209; Bus. tels. 1095; Bus. lines 423; Res. main sta. 3628; Res. ext. 2365; Coin 34; Mobile 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 229.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 47.
Plant Data: Buried cable 994 sh. mi.; Buried wire 1663 cond. mi.; Tel. toll carrier, 292 ch.; Tel. sta. (or subscriber) carrier 473 ch.
Purchasing Responsibility: James E. Nielson, Mgr.
Annual Operating Revenues: 1979, $1,528,400; 1980, $1,647,352.
Total Plant Investment: $11,586,309.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $750,000; 1982, $750,000.

HITCHCOCK (508 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HOSMER (461 D 63 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

8 **HOT SPRINGS** (4180 D ADO). Peoples Tel. & Tel. Co., 1510 National Ave. 57747. Tel. (605) 745-3103. Affiliation: Golden West Telephone Cooperative, Inc. (parent). P. O. Box 411, Wall, S.D. 57790.
Exchanges: Ardmore; Buffalo Gap; Edgemont; Hot Springs; Oelrichs; Oral.
Personnel: Earl Waterland, Pres.; Ohmer Cook, Exec. V.P.; Donald Paulsen, Gen. Mgr.; Rodney Renner, Sec.-Treas.; Dick LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 6295; Bus. tels. 1791; Bus. lines 673; Res. main sta. 1483; Res. ext. 1483; Coin 61.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 49; Total tel. on key sys. 287.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 207; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 365.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 869 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 1359.54 cond. mi.; Underground wire (duct) 2049.16 cond. mi.; Buried wire 14,173.94 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 5.81; Pole lines 47 mi.; Duct mi. 3; Tel. toll carrier, 166 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 485 ch.; Microwave "hops" 1; Microwave 6000 ch. mi.
Purchasing Responsibility: Dick LeBlanc, Plt. Supt.; Lynn Gunwall, Dist. Mgr.
Annual Operating Revenues: 1979, $2,202,590; 1980, $2,305,997.
Total Plant Investment: $8,884,580.
REA Borrower.
Construction Budgets: 1980, $1,510,500; 1981, $725,000; 1982, $650,000.

HOT SPRINGS (4277 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

HOUGHTON (144 D 22 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

HOVEN (700 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HUMBOLDT-MONTROSE (1047 D 37 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

HURLEY (616 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

INTERIOR (194 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

7 **IRENE** (965 D CDO). Dakota Cooperative Telecommunications, Inc., E. Hwy. 46, Box 66. 57037. Tel. (605) 263-3301.
Exchanges: Alsen; Beresford-Rural Area; Chancellor; Davis; Flyger; Hurley; Irene; Lennox; Gayville; Monroe; Parker; Volin; Wakonda; Worthing.
Personnel: Lester Goeman, Pres.; John Schaefer, Vice Pres.; Robert DeNeui, Asst. Mgr.; Darwin A. Bendt, Gen. Mgr.; Allen Jorgensen, Treas.; Edith Brunner, Office Supr.; Jack Roth, Sec.; Ralph Long, C.O. Supr.; D. L. Jorgensen, Outside Plt. Supr.; Terry Hackett, Service Supr.
Telephone Data: Tot. tels. 9054; Bus. tels. 1339; Res. main sta. 4909; Res. ext. 2806; Coin 33.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 218; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 1861 sh. mi.; Aerial in cable 779.5 cond. mi.; Underground wire (duct) 107.37 cond. mi.; Buried wire 73,599.91 cond. mi.; Drop wire, pair mi. 118; Pole lines 1987 mi.; Tel. toll carrier, 152 ch.; 68.47 rt. mi.; Tel. exch. carrier, 300 ch.; 46.5 rt. mi.; Tel. sta. (or subscriber) carrier 1184 ch.; 406 rt. mi.
Purchasing Responsibility: Gerry Campion, Supplies; D. A. Bendt, Gen. Mgr.; Robert DeNeui, Asst. Mgr.
Annual Operating Revenues: 1979, $1,416,190; 1980, $1,460,171.
Total Plant Investment: $8,370,749.
REA Borrower.
Construction Budgets: 1980, $293,720; 1981, $269,644.

ISABEL (390 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

12 **JEFFERSON** (656 D CDO). Jefferson Tel. Co., Inc., 311 Main St. 57038. Tel. (605) 966-5631.
Exchanges: Jefferson.
Personnel: Kenneth Connors, Ch. of Bd.; Patrick Connors, Pres.; Sheryl Connors, Vice Pres.; Richard Connors, Treas.; Virginia Connors, Sec.
Telephone Data: Tot. tels. 656; Bus. tels. 72; Bus. lines 42; Res. main sta. 402; Res. ext. 182; Coin 5.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 60 sh. mi.; Drop wire, pair mi. 12.
Purchasing Responsibility: Patrick Connors, Pres. & Plt. Mgr.

12 **KADOKA** (645 D CDO). Kadoka Telephone Co., Box 326. 57543. Tel. (605) 837-2211.
Exchanges: Kadoka.
Personnel: Bruce Conlee, Owner-Mgr.; Virginia Conlee, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 152; Bus. lines 85; Res. main sta. 356; Res. ext. 180; Coin 19.
Key Systems: No. telco-owned 7; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 127.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 79 sh. mi.; Open wire, conductor (pairs) 15 mi.; Pole lines 12 mi.
Purchasing Responsibility: Bruce Conlee, Mgr.

12 **KENNEBEC** (368 D 154 ES CDO). Kennebec Tel. Co., 57544. Tel. (605) 869-2200.
Exchanges: Kennebec.
Personnel: Delores Johnstone, Pres., Gen. Mgr. & Sec.-Treas.; Rod Bowar, Plt. Supt.
Telephone Data: Tot. tels. 522; Bus. tels. 247; Bus. lines 200; Res. main sta. 152; Res. ext. 118; Coin 6; Mobile 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Buried cable 167.8 sh. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 240 rt. mi.
Purchasing Responsibility: Kennebec Telephone Co., Inc., P. O. Box 158, Kennebec, S.D. 57544.
Annual Operating Revenues: 1980, $88,950; 1981, $113,000.
Total Plant Investment: $719,893.
REA Borrower.
Construction Budgets: 1981, $572,000.

13 **KEYSTONE** (442 D CDO). Great Plains Telephone Co., 57751. Tel. (605) 666-4411.
Exchanges: Keystone.
Personnel: Allan L. Bradley, Ch. of Bd. & Pres.; V. L. Bradley, Exec. V.P.; Celia Bradley, Sec.-Treas.
Telephone Data: Tot. tels. 442; Bus. tels. 179; Bus. lines 83; Res. main sta. 166; Res. ext. 86; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 26 cond. mi.
Purchasing Responsibility: Allan L. Bradley, Mgr.
Annual Operating Revenues: 1978, $63,966; 1979, $72,257.
Total Plant Investment: $136,990.

9 **KIMBALL** (901 D 133 ES CDO). Midstate Telephone Co., P. O. Box 48. 57355. Tel. (605) 778-6221.
Exchanges: Academy; Delmont; Fort Thompson; Gann Valley; Kimball; New Holland; Pukwana; Stickney; White Lake.
Personnel: Gerrit Wolbrink, Ch. of Bd. & Pres.; Robert D. Folan, Exec. V.P.; P. W. Wernsmann, Gen. Mgr.; Dale Anderson, Sec.-Treas.; Martin & Associates, Ch. Engr. & Consulting; Dale Stanek, Plt. Supt.
Telephone Data: Tot. tels. 3930; Bus. tels. 693; Bus. lines 292; Res. main sta. 2150; Res. ext. 1044; Coin 34.
Key Systems: No. telco-owned 17; Total tel. on key sys. 75.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 106.
Plant Data: Buried cable 769 sh. mi.; Buried wire 685 cond. mi.; Tel. toll carrier, 39 ch.; 48 rt. mi.; Tel. sta. (or subscriber) carrier 39 ch.; 35 rt. mi.
Purchasing Responsibility: P. W. Wernsmann, Mgr.; Cleo A. Brooks, Off. Supr.; Dale Stanek, Plt. Supt.
Annual Operating Revenues: 1980, $781,734.
Total Plant Investment: $5,837,834.
REA Borrower.
Construction Budgets: 1981, $350,000; 1982, $100,000.

KYLE (677 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

LA PLANT (302 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

LADD (70 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

LANGFORD (534 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

LENNOX (1828 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

LEOLA (795 D 96 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

LETCHER (556 D 97 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

LONG LAKE (298 D 51 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

LONG VALLEY (535 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MCLAUGHLIN (942 D CDO). West River Telephone Corporation, (See Hazen, N.D.)

MARTIN (1625 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MAURINE (222 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MEADOW (294 D CDO). West River Cooperative Telephone Co., (See Bison).

MENNO (1122 D CDO). Bison State Tel. Co., (See Custer).

MIDLAND (521 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MILESVILLE (167 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MISSION (1085 D CDO). Bison State Tel. Co., (See Custer).

MONROE (212 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

MOUND CITY (258 D 44 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

MT. VERNON (573 D 76 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

12 **NEW EFFINGTON** (514 D CDO). Robert County Telephone Coop. Assn., P. O. Box 6. 57255. Tel. (605) 637-5211.
Exchanges: Claire City; New Effington.
Personnel: Gale Fladland, Ch. of Bd.; Wallace Evenson, Exec. V.P.; Keith Bostrom, Treas.; Virgil Carlson, Sec.
Telephone Data: Tot. tels. 705; Bus. tels. 103; Bus. lines 51; Res. main sta. 393; Res. ext. 201; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Buried cable 99 sh. mi.; Buried wire 156 cond. mi.; Tel. exch. carrier, 4 ch.; 10 rt. mi.
Purchasing Responsibility: Byron W. Siegel, Mgr.
Annual Operating Revenues: 1980, $122,607; 1981, $130,976.
Total Plant Investment: $852,429.
REA Borrower.

NEW HOLLAND (202 D 15 ES CDO). Midstate Telephone Co., (See Kimball).

NEW UNDERWOOD (480 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

N. KILGORE (7 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

OELRICHS (257 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

OELRICHS (258 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

13 **OELRICHS** (10 CB). Pettigrew Tel. Line,
Exchanges: Oelrichs.
Personnel: Oscar Cope, Mgr.
Telephone Data: Tot. tels. 10.

ONAKA (146 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

ORAL (210 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

ORAL (196 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

ORIENT (230 D 84 ES CDO). Western Tel. Co., (See Faulkton).

PARKER (1293 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

PHILIP (1447 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

PLANKINTON (749 D 80 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

POLLOCK (335 D 45 ES CDO). Valley Telecommunications Cooperative Assn., Inc., (See Herreid).

PUKWANA (337 D 79 ES CDO). Midstate Telephone Co., (See Kimball).

QUINN (191 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

REE HEIGHTS (275 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

REEDER (145 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

ROSEBUD (1049 D CDO). Bison State Tel. Co., (See Custer).

ROSHOLT (804 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

10 **SALEM** McCook Co-operative Telephone Co., P. O. Box 630, 125 W. Norton. 57058. Tel. (605) 425-2238. (Does not serve this city.)
Exchanges: Canova; Center; Spencer; Winfred.
Personnel: Dale E. Johnson, Ch. of Bd. & Pres.; Bernard Gassman, Exec. V.P.; George A. Larson, Sec.-Treas.; Raymond C. Oyen, Plt. Supt.
Telephone Data: Tot. tels. 1239; Bus. tels. 39; Bus. lines 56; Res. main sta. 790; Res. ext. 331; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Buried cable 194 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 3 cond. mi.; Buried wire 264 cond. mi.
Purchasing Responsibility: Lanny Johnson.
Annual Operating Revenues: 1980, $276,179; 1981, $293,812.
Total Plant Investment: $1,427,647.
REA Borrower.

SCOTLAND (1321 D CDO). Bison State Tel. Co., (See Custer).

SCRANTON (67 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

SENECA (181 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

SORUM (310 D CDO). West River Cooperative Telephone Co., (See Bison).

SOUTH DUPREE (115 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

SPENCER (421 D CDO). McCook Co-operative Telephone Co., (See Salem).

SPRINGFIELD (1069 D CDO). Bison State Tel. Co., (See Custer).

STICKNEY (493 D 45 ES CDO). Midstate Telephone Co., (See Kimball).

13 **STOCKHOLM** (240 D). Stockholm-Strandburg Tel. Co., 57264. Tel. (605) 676-2311.
Exchanges: Stockholm.
Personnel: John C. Nelson, Pres.; Theodore Johnson, Vice Pres.; Harold Nowick, Gen. Mgr.; Marjorie Nowick, Sec.-Treas.
Telephone Data: Tot. tels. 240; Bus. tels. 14; Res. main sta. 180; Res. ext. 70.
Plant Data: Buried cable 100 sh. mi.

TOLSTOY (206 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TORONTO (305 D 89 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

TULARE (346 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TURTON (154 D 26 ES CDO). James Valley Cooperative Tels. Co., (See Groton).

VALLEY SPRINGS (695 D 9 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

13 **VIVIAN** (100 D). Vivian Tel. Co.,
Exchanges: Vivian.
Personnel: R. Burns, Mgr.
Telephone Data: Tot. tels. 100.

VOLIN (253 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

WAKONDA (623 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

6 **WALL** (986 D CDO). Golden West Telephone Cooperative, Inc., 410 Crown St. 57790. Tel. (605) 279-2161. Affiliation: District Office: 1510 National Ave., Hot Springs, S.D. 57747.
Exchanges: Ardmore; Belvidere; Buffalo Gap; Creighton; Edgemont; Enning; Faith Rural; Hayes; Hot Springs; Interior; Kyle; Long Valley; Martin; Maurine; Midland; Milesville; New Underwood; Oelrichs; Oral; Philip; Quinn; Wall; Wasta; White River; Wickaville; Wood.
Personnel: Earl Waterland, Pres.; Alva Sims, Vice Pres.; Donald Paulsen, Gen. Mgr.; Vernice Hildebrandt, Treas.; Rodney Renner, Sec.; Marlin Jensen, Plt. Supt.
Telephone Data: Tot. tels. 16,079; Bus. tels. 3824; Bus. lines 1583; Res. main sta. 7857; Res. ext. 4583; Coin 205.
Data Sets: Co.-owned 5; Sub-owned 8.
Key Systems: No. telco-owned 124; Total tel. on key sys. 730.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 782.
Plant Data: Aerial cable 43 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 3242 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 43 cond. mi.; Buried wire 3226 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 581; Pole lines 47 mi.; Duct mi. 3; Tel. toll carrier, 688 ch.; Tel. exch. carrier, 251 ch.; Tel. sta. (or subscriber) carrier 2194 ch.; Microwave "hops" 1; Microwave 6000 ch. mi.
Purchasing Responsibility: Donald Paulsen, Mgr.; Marlin Jensen, Oper. Supt.; Glenn Alishouse, COE Supt.; Jack Brown, Comm. Mgr.; Pete Blom, Transmission Engr.; Dwight Flatt, Mem. Services Repr.; Clark Mortensen, Off. Mgr.; David LaFee, PBX & Key System Supr.; Lynn Gunwall, Dit. Mgr.; Dick LeBlanc, Dist. Plt. Supt.; J. R. Montgomery, Business Rep.
Annual Operating Revenues: 1980, $3,685,675; 1981, $6,297,343.
Total Plant Investment: $28,817,380.
REA Borrower.
Construction Budgets: 1981, $528,427; 1982, $500,000.

WASTA (167 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WESSINGTON (602 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WEST JASPER (113 D CDO). Continental Telephone Co. of Minn., Inc., (See Minneapolis, Minn.)

WEST ONIDA (313 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WHITE (475 D 115 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

WHITE LAKE (555 D 54 ES CDO). Midstate Telephone Co., (See Kimball).

WHITE RIVER (612 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WICKSVILLE (153 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WINFRED (219 D CDO). McCook Co-operative Telephone Co., (See Salem).

13 **WOOD** (126 D CDO). Golden West Tel. Co., Box 336. 57585. Tel. (605) 279-2161.
Exchanges: Wood.
Personnel: Duane L. Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Robt. Fronek, Gen. Mgr.; Willie Bachmann, Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 8; Res. main sta. 92; Res. ext. 24; Coin 2.
Plant Data: Open wire, conductor (pairs) 340 mi.; Pole lines 132 mi.
Purchasing Responsibility: Duane Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Willie Bachmann, Treas.

WOOD (200 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **WOONSOCKET** (1001 D 206 ES CDO). Sanborn Telephone Cooperative, 57385. Tel. (605) 796-4411.
Exchanges: Alpena; Artesian; Ethan; Forestburg; Letcher; Mt. Vernon; Woonsocket.
Personnel: LeRoy Dodd, Pres.; Waldo Burrill, Vice Pres.; R. M. Judy, Gen. Mgr.; Duane D. Duba, Treas.; Ray Scherschlight, Sec.; Gene Kroell, Plt. Supt.
Telephone Data: Tot. tels. 4419; Bus. tels. 253; Bus. lines 281; Res. main sta. 2243; Res. ext. 1642; Coin 7.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 46; Total tel. on key sys. 188.
Plant Data: Aerial cable 9.5 sh. mi.; Buried cable 1326 sh. mi.; Open wire, conductor (pairs) 38 mi.; Drop wire, pair mi. 76; Pole lines 38 mi.; Tel. toll carrier, 23 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Gene Kroell, Plt. Supt.
Annual Operating Revenues: 1981, $726,573.
Total Plant Investment: $4,398,676.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $1,200,000; 1983, $800,000.

WORTHING (636 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

Alphabetical list of South Dakota independent telephone companies, with headquarters.

Armour Independent Telephone Co., Armour
Baltic Coop. Telephone Co., Baltic
Beresford Municipal Telephone Co., Beresford
Bison State Telephone Co., Custer
Cheyenne River Sioux Tribe Tel. Authority, Eagle Butte
City of Brookings Municipal Tel. Dept., Brookings
Dakota Coop. Telecommunications, Inc., Irene
Deuel Telephone Coop. Assn., Clear Lake
Golden West Telephone Coop., Inc., Wall
Golden West Telephone Co., Wood
Great Plains Telephone Co., Keystone
Hanson County Telephone Co., Alexandria
James Valley Coop. Telephone Co., Groton
Jefferson Telephone Co., Inc., Jefferson
Kadoka Telephone Co., Kadoka
Kennebec Telephone Co., Kennebec
McCook Coop. Telephone Co., Salem
Midstate Telephone Co., Kimball
Peoples Telephone & Telegraph Co., Hot Springs
Pettigrew Telephone Line, Oelrichs
Robert County Telephone Coop. Assn., New Effington
Sanborn Telephone Coop., Woonsocket
Sioux Valley Telephone Co., Dell Rapids
Splitrock Telephone Coop. Inc., Garretson
Stockholm-Strandburg Telephone Co., Stockholm
Sully Buttes Telephone Coop., Inc., Highmore
Tri-County Mutual Telephone Co., Emery
Union Telephone Co., Hartford
Valley Telecommunications Coop. Assn., Inc., Herreid
Vivian Telephone Co., Vivian
Western Telephone Co., Faulkton
West River Coop. Telephone Co., Bison
Wood Community Telephone Co., Wood

TENNESSEE

(The Bell exchanges in Tennessee will be found on page 618. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,699,000
TOTAL NUMBER OF TELEPHONES	3,247,787
RESIDENCE TELEPHONES	2,480,683
BUSINESS TELEPHONES	767,104
TOTAL INDEPENDENT TELEPHONES	550,560
TOTAL BELL SYSTEM TELEPHONES	2,696,835

7 **ADAMSVILLE** (4489 ES). Adamsville Tel. Co., Inc., 108 N. Oak St. 38310. Tel. (901) 632-3311. Affiliation: Century Tel. Enterprises, Monroe, La.
Exchanges: Adamsville; Milledgeville; Shiloh; Enville; Yellow Creek, Miss.
Personnel: David J. Dickey, Div. Mgr.; Wm. McReynolds, Ch. Engr.; Fred Johnson, Plt. Supt.

Telephone Data: Tot. tels. 8550; Bus. tels. 501; Res. main sta. 4325; Res. ext. 18.5; Coin 36.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 77; Total tel. on key sys. 327.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 650; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 41.
Plant Data: Aerial cable 96 sh. mi.; Buried cable 830 sh. mi.; Open wire, conductor (pairs) 98 mi.; Pole lines 112 mi.; Tel. toll carrier, 368 ch.; Tel. sta. (or subscriber) carrier 448 ch.; 574 rt. mi.
Purchasing Responsibility: Fred Johnson, P. O. Box 405, Adamsville, Tenn. 38310.
Annual Operating Revenues: 1980, $1,224,000.
Total Plant Investment: $10,500,000.
REA Borrower.

ALAMO (2000 D ADO). Crockett Tel. Co., (See Friendship).

6 **ALEXANDRIA** (893 D CDO). DeKalb Tel. Co., Inc., P. O. Box 247. 37012. Tel. (615) 529-2151.
Exchanges: Alexandria; Auburntown; Gordonsville; Liberty; Milton; Norene; Smithville; Temperance Hall; Woodbury; Woodland.
Personnel: Raymond Duke, Pres.; Joseph A. McCutchen, Exec. V.P. & Gen. Mgr.; Tommy Malone, Treas.; Michael McAfee, Office Mgr.; Dr. Joseph Crosby, Sec.; Edward Hays, Ch. Eng.; Hollis Blair, Plt. Mgr.
Telephone Data: Tot. tels. 15,009; Bus. tels. 2421; Bus. lines 974; Res. main sta. 8907; Res. ext. 3728; Coin 101; Mobile 38.
Key Systems: No. telco-owned 103; Total tel. on key sys. 666; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 369; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Aerial cable 1368.68 sh. mi.; Underground cable (duct) 1.78 sh. mi.; Buried cable 272.03 sh. mi.; Open wire, conductor (pairs) 1215.08 mi.; Underground wire (duct) 1100 cond. mi.; Buried wire 9521.50 cond. mi.; Drop wire, pair mi. 320.10; Pole lines 1940.92 mi.; Duct mi. 1.5; Tel. toll carrier, 273 ch.; 2534.37 rt. mi.; Tel. exch. carrier, 560 ch.; 2474.8 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 275 rt. mi.
Purchasing Responsibility: Kenneth Sandlin, Purch. Agent & Joseph A. McCutchen, Gen. Mgr.
Annual Operating Revenues: 1979, $2,599,682; 1980, $2,845,903.
Total Plant Investment: $15,627,848.
REA Borrower.

APISON (1042 D CDO). Ooltewah-Collegedale Tel. Co., (See Chickamauga, Ga.)

8 **ARDMORE** (786 D 58 ES ADO). Ardmore Telephone Co., Inc., P. O. Box 177. 38449. Tel. (205) 423-2131. Operating HQ: Ardmore, Ala.
Exchanges: Ardmore; McBurg; Minor Hill; Ardmore, Ala.; Elkmont, Ala.; New Market, Ala.
Personnel: David R. Nunn, Vice Pres.; Don Groves, Gen. Mgr.; Lee O. Brayton, Jr., Sec.-Treas.; Terry Wales, Bookkeeper; Harold Newberry, Plt. Supt.
Telephone Data: Tot. tels. 6991; Bus. tels. 745; Bus. lines 402; Res. main sta. 4268; Res. ext. 1919; Coin 42.
Data Sets: Co.-owned 3; Sub-owned 4.
Key Systems: No. telco-owned 37; Total tel. on key sys. 225; No. lines to sub-owned key sys. 85.
Plant Data: Aerial cable 165 sh. mi.; Buried cable 460 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 105 mi.; Tel. toll carrier, 252 ch.; 22.6 rt. mi.; Tel. exch. carrier, 222 ch.; 16.8 rt. mi.; Tel. sta. (or subscriber) carrier 257 ch.
Purchasing Responsibility: Don Groves, Gen. Mgr.; Wesley Faulk, Purch. Agent.
Annual Operating Revenues: 1980, $1,188,978; 1981, $1,257,274.
Total Plant Investment: $6,423,967.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $650,000; 1983, $50,000.

ATWOOD (968 D CDO). West Tennessee Tel. Co., (See Bradford).

AUBURNTOWN (365 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

BAILEYTON (1356 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

BALLPLAY (187 D). Tellico Tel. Co., Inc., (See Tellico Plains).

BAXTER (2891 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

BEECH GROVE (535 D 58 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BEERSHEBA-ALTAMONT (1085 D 142 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BELFAST (372 D CDO). United Tel. Co., Inc., (See Chapel Hill).

BETHPAGE (607 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

BLOUNTVILLE (5009 D 517 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BLUFF CITY (3753 D 395 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BON DECROFT (617 D 82 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

8 **BRADFORD** (1765 ES CDO). West Tennessee Tel. Co., P. O. Box 9. 38316. Tel. (901) 742-2211.
Exchanges: Atwood; Bradford; Rutherford; Trezevant.
Personnel: C. H. Cope, Pres.; W. W. Davis, Exec. V.P.; N. V. Ferguson, Sec.-Treas.; Jim Wingo, Ch. Engr.
Telephone Data: Tot. tels. 5100; Bus. tels. 478; Bus. lines 276; Res. main sta. 3282; Res. ext. 1340; Coin 25.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 19; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 77.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 149 sh. mi.; Aerial in cable 585,773 cond. mi.; Pole lines 420 mi.; Tel. exch. carrier, 436 ch.; Tel. sta. (or subscriber) carrier 320 ch.
Purchasing Responsibility: Jim Wingo, Ch. Engr.
Annual Operating Revenues: 1980, $695,000.
Total Plant Investment: $3,272,530.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $100,000.

BRAZIL (800 ES CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

1 **BRISTOL** (12,827 D 3234 ES ADO TC). United Inter-Mountain Tel. Co., 112 Sixth St. 37620. Tel. (615) 968-8106. Affiliation: United Telecommunications, Inc.
Exchanges: Baileyton; Blountville; Bluff City; Bristol; Butler; Church Hill; Elizabethton; Erwin; Fall Branch; Greeneville; Hampton; Johnson City; Jonesboro; Kingsport; Limestone; Midway; Mosheim; Mountain City; Roan Mountain; Stoney Creek; Sullivan Gardens; Abingdon, Va.; Austinville-Ivanhoe, Va.; Battlefield, Va.; Bland, Va.; Bristol, Va.; Cana, Va.; Ceres, Va.; Chilhowie, Va.; Comers Rock-Elk Creek, Va.; Cripple Creek, Va.; Damascus, Va.; Fries, Va.; Galax, Va.; Gate City, Va.; Glade Spring, Va.; Great Bridge, Va.; Hickory, Va.; Hillsville, Va.; Independence, Va.; Konnarock, Va.; Laurel Fork, Va.; Marion, Va.; Max Meadows, Va.; Meadowview, Va.; Morrison City, Va.; Mouth of Wilson, Va.; Rich Valley, Va.; Rural Retreat, Va.; Saltville, Va.; Sugar Grove, Va.; Sylvatus, Va.; Wytheville, Va.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Don A. Hair, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance; William D. Fleenor, Treas.; Coeburn N. Poore, Controller; James B. Wright, Sec. & Gen. Counsel; Charles G. Browning, Dir. of Customer Services; Charles Fleenor, Dir. of Network & Engr.
Telephone Data: Tot. tels. 333,975; Bus. tels. 34,314; Bus. lines 193,766; Res. main sta. 185,820; Coin 2296; Mobile 62.
Data Sets: Co.-owned 431.
Plant Data: Aerial cable 8472.54 sh. mi.; Underground cable (duct) 946.36 sh. mi.; Buried cable 1989.23 sh. mi.; Open wire conductor (pairs) 23,665.55 mi.; Aerial in cable 1,670,373.01 cond. mi.; Underground wire (duct) 731,407.38 cond. mi.; Buried wire 438,870.9 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4.2; Pole lines 5599.13 mi.; Underground conduit tr. mi. 343.8; Duct mi. 989.63; Tel. toll carrier, 12,977 ch.; 303,131 rt. mi.; Tel. exch. carrier, 6398 ch.; 60,498.3 rt. mi.; Tel. sta. (or subscriber) carrier 9599 ch.; 23,179.4 rt. mi.; Microwave "hops" 15; Microwave 198,950.3 ch. mi.
Purchasing Responsibility: Charles G. Browning, Dir. of Customer Services; Earl G. Barbour, Customer Services Support Mgr.; Douglas Keesee, Inv. Control Supr.
Annual Operating Revenues: 1980, $99,584,480; 1981, $116,988,323.
Total Plant Investment: $380,123,292.
Construction Budgets: 1981, $41,275,000; 1982, $43,705,000; 1983, $52,207,000.

2 **BRISTOL** United Tel. Co. of the Carolinas, 112 Sixth St. 37620. Tel. (615) 968-8106. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Beaufort, S.C.; Branchville, S.C.; Chappells, S.C.; Cross Hill, S.C.; Estill, S.C.; Eutawville, S.C.; Frogmore, S.C.; Greenwood, S.C.; Hampton, S.C.; Hodges, S.C.; Holly Hill, S.C.; Laurel Bay, S.C.; Mountville, S.C.; Ninety-Six, S.C.; Ridgeland, S.C.; Saluda, S.C.; Troy, S.C.; Ware Shoals, S.C.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Don A. Hair, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance; William D. Fleenor, Treas.; Coeburn N. Poore, Controller; James B. Wright, Sec. & Gen. Counsel; Charles Fleenor, Dir. of Network & Engr.; Charles Browning, Dir. of Customer Services.
Telephone Data: Tot. tels. 86,596; Bus. tels. 8967; Bus. lines 49,599; Res. main sta. 43,096; Coin 664; Mobile 20.
Data Sets: Co.-owned 75.
Plant Data: Aerial cable 1446.57 sh. mi.; Underground cable (duct) 81.59 sh. mi.; Buried cable 3329.93 sh. mi.; Open wire, conductor (pairs) 6481.32 mi.; Aerial in cable 253,069.31 cond. mi.; Underground wire (duct) 137,894.85 cond. mi.; Buried wire 435,550.6 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 153.5; Pole lines 591.7 mi.; Underground conduit tr. mi. 60.63; Duct mi. 168.2; Tel. toll carrier, 3118 ch.; 48,322.1 rt. mi.; Tel. exch. carrier, 750 ch.; 7776.6 rt. mi.; Tel. sta. (or subscriber) carrier 2190 ch.; 2544.9 rt. mi.; Microwave "hops" 6; Microwave 23,726.9 ch. mi.
Purchasing Responsibility: Charles Browning, Dir. of Cust. Serv.; Earl G. Barbour, Cust. Services Support Mgr.; Douglas Keesee, Inv. Control Supr.
Annual Operating Revenues: 1980, $24,171,854; 1981, $29,162,538.
Total Plant Investment: $93,878,234.
Construction Budgets: 1981, $11,620,000; 1982, $9,633,000; 1983, $10,695,000.

BRUCETON (2137 D 327 ES ADO). Tennessee Tel. Co., (See Knoxville).

BUTLER (896 D 7 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BYRDSTOWN (1649 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CELINA (1911 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CENTERTOWN (1258 D 197 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

7 **CHAPEL HILL** (1661 ES CDO). United Tel. Co., Inc., Taylor St., Box 38. 37034. Tel. (615) 364-2280.
Exchanges: Belfast; Chapel Hill; College Grove; Estill Springs; Flat Creek; Fosterville; Nolensville; Unionville.
Personnel: Lee O. Brayton, Jr., Pres.; H. E. Bivens, V.P.-Oper. & Comp.; Wm. A. Wilson, Gen. Mgr.; D. R. Nunn, Treas.; K. W. Rogers, Jr., Sec.
Telephone Data: Tot. tels. 6972; Bus. tels. 692; Bus. lines 920; Res. main sta. 5153; Res. ext. 3097; Coin 29.
Key Systems: No. telco-owned 26; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.
Plant Data: Aerial cable 692 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 415 mi.; Pole lines 819 mi.
Purchasing Responsibility: Wm. A. Wilson, Mgr.
Annual Operating Revenues: 1980, $1,251,858; 1981, $1,485,482.
Total Plant Investment: $8,149,455.
REA Borrower.

CHESTNUT MOUND (494 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CHURCH HILL (4308 D 215 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

CLARKRANGE (1315 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CLAXTON (2743 D). Powell Tel. Co., (See Powell).

CLIFTON (731 D 65 ES CDO). Tennessee Tel. Co., (See Knoxville).

COKER CREEK (248 ES). Tellico Tel. Co., Inc., (See Tellico Plains).

COLLEGE GROVE (860 D CDO). United Tel. Co., Inc., (See Chapel Hill).

COLLEGE STATION (964 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

COLLEGEDALE (3696 D CDO). Ooltewah-Collegedale Tel. Co., (See Chickamauga, Ga.)

COLLINWOOD (2082 D 108 ES CDO). Tennessee Tel. Co., (See Knoxville).

6 **CONCORD** (7420 D 6584 ES ADO). Concord Telephone Exchange, Inc., 701 Concord Rd., P. O. Box 22610. 37922. Tel. (615) 966-5828. Affiliation: TCC, Inc., Suite 905, 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Concord.
Personnel: Fred T. McFee, Ch. & Pres.; R. C. Eldridge, V.P.-Gen. Mgr.; Leroy T. Carlson, Jr., Treas.; James Hudson, Comp.; Gail H. Hinkle, Asst. Sec.-Treas.; R. S. Farris, Ch. Engr.; W. Scarbrough, Plt. Supt.
Telephone Data: Tot. tels. 14,004; Bus. tels. 1146; Bus. lines 1083; Res. main sta. 5522; Res. ext. 6253; Coin 100; Mobile 11.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 137; Total tel. on key sys. 706; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 254; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 411; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 15; No. of phones on sub-owned PABX's 91.
Plant Data: Aerial cable 424.715 sh. mi.; Underground cable (duct) 25.133 sh. mi.; Buried cable 79.827 sh. mi.; Aerial in cable 25,772.719 cond. mi.; Underground wire (duct) 25,133 cond. mi.; Buried wire 7215 cond. mi.; Drop wire, pair mi. 450; Pole lines 145 mi.; Underground conduit tr. mi. 11.5; Duct mi. 61.5; Tel. toll carrier, 828 ch.; 8.2 rt. mi.
Purchasing Responsibility: R. C. Eldridge, V.P.-Gen. Mgr.; W. D. Scarbrough, Plt. Mgr.
Annual Operating Revenues: 1980, $2,517,549; 1981, $3,356,586.
Total Plant Investment: $10,195,438.
REA Borrower.
Construction Budgets: 1981, $870,000; 1982, $1,662,160; 1983, $670,000.

COOKEVILLE (23,962 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

COOKEVILLE SOUTH (2173 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

CORNERSVILLE (780 D CDO). Tennessee Tel. Co., (See Knoxville).

COTTAGE GROVE (418 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

CRAWFORD (553 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CROSSVILLE (13,063 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CYPRESS (191 D). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

DANDEN (356 D ADO). Tennessee Tel. Co., (See Knoxville).

DECATURVILLE (1191 D 74 ES CDO). Tennessee Tel. Co., (See Knoxville).

DEER LODGE (686 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

DEFEATED (564 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

DIBRELL (779 D 110 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DOYLE (1251 D 151 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DRESDEN (3268 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DRUMMONDS (1616 D CDO). Millington Telephone Co., Inc., (See Millington).

DUNLAP (4142 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

ELIZABETHTON (8977 D 1155 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

10 **ENGLEWOOD** (1366 D ADO). Englewood Tel. Co., Inc., Church St. 37329. Tel. (615) 837-7780.
Exchanges: Englewood.
Personnel: C. Woodeson, Ch. of Bd., & Ch. Engr.; C. Gordon Woodeson, Pres. & Gen. Mgr.; Perrilin Woodeson, Exec. V.P.; Bruce Allan Hughes, V.P.-Oper.; Vickie Woodeson, Sec.-Treas.
Telephone Data: Tot. tels. 1366; Bus. tels. 85; Bus. lines 1400; Res. main sta. 893; Res. ext. 385; Coin 7.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 62.4 sh. mi.; Buried cable 29.766 sh. mi.; Aerial in cable 1429.582 cond. mi.; Buried wire 593.2 cond. mi.; Drop wire, pair mi. 32; Pole lines 57.8 mi.
Purchasing Responsibility: C. G. Woodeson, Chm.; C. Gordon Woodeson, Pres. & Gen. Mgr.
Total Plant Investment: $641,898.

ENVILLE (369 D). Adamsville Tel. Co., Inc., (See Adamsville).

9 **ERIN** (2200 D). Peoples Tel. Co., Inc., 37061. Tel. (615) 289-4221.
Exchanges: Erin; Henry; Tennessee Ridge.
Personnel: M. H. Sandidge, Ch. of Bd. & Pres.; Dr. R. C. McEwan, Exec. V.P.; Dee Wolfe Mgr.; Freddie S McEwan, (Mrs.), Treas.; Bonnie R. Sandidge, Sec.
Telephone Data: Tot. tels. 3871; Bus. tels. 543; Bus. lines 299; Res. main sta. 2401; Res. ext. 927; Coin 17.
Key Systems: No. telco-owned 27; Total tel. on key sys. 122.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 64.
Plant Data: Aerial cable 164 sh. mi.; Buried cable 125 sh. mi.; Open wire, conductor (pairs) 106 mi.; Buried wire 45 cond. mi.; Pole lines 125 mi.; Tel. toll carrier, 96 ch.; 10 rt. mi.; Tel. exch. carrier, 48 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 133 ch.
Purchasing Responsibility: Dee Wolfe, Mgr.
Annual Operating Revenues: 1979, $620,883; 1980, $675,883.
Total Plant Investment: $2,642,999.
REA Borrower.
Construction Budgets: 1980, $125,000; 1981, $100,000; 1982, $100,000.

ERWIN (5052 D 576 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

ESTILL SPRINGS (1439 D CDO). United Tel. Co., Inc., (See Chapel Hill).

ETHRIDGE (1087 D). Loretto Telephone Co., Inc., (See Loretto).

FALL BRANCH (1388 D ADO). United Inter-Mountain Tel. Co., (See Bristol).

FALL CREEK FALLS (1618 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

FLAT CREEK (518 D CDO). United Tel. Co., Inc., (See Chapel Hill).

FOSTERVILLE (506 D CDO). United Tel. Co., Inc., (See Chapel Hill).

9 **FRIENDSHIP** (900 D ADO). Crockett Tel. Co., Box 7. 38034. Tel. (901) 677-8181.
Exchanges: Alamo; Friendship; Maury City.
Personnel: H. E. Bivens, Pres. & Gen. Mgr.; M. V. Williams, Jr., V.P.-Oper.; K. W. Rogers, Jr., Treas.; L. O. Brayton, Jr., Sec.
Telephone Data: Tot. tels. 4000; Bus. tels. 250; Bus. lines 250; Res. main sta. 3500; Res. ext. 600; Coin 20.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 70.
Plant Data: Aerial cable 70 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 75 mi.; Underground conduit tr. mi. 5; Tel. toll carrier, 96 ch.; Tel. exch. carrier, 90 ch.; Tel. sta. (or subscriber) carrier 11 ch.
Purchasing Responsibility: H. E. Bivens, Pres.
Annual Operating Revenues: 1974, $450,000.
Total Plant Investment: $1,714,000.
REA Borrower.

5 **GAINESBORO** (3284 D ADO). Twin Lakes Telephone Cooperative, 38562. Tel. (615) 268-2151.
Exchanges: Baxter; Byrdstown; Celina; Chestnut Mound; Clarkrange; Cookeville South; Crawford; Gainesboro; Granville; Highland; Jamestown; Livingston; Moss; North Springs; Rickman.
Personnel: J. H. Overstreet, Pres.; C. G. Sadler, Vice Pres.; Sam O. Anderson, Gen. Mgr.; Benton H. Quarles, Sec.-Treas.; Robert D. Dudney, Engr./Const. Mgr.
Telephone Data: Tot. tels. 29,015; Bus. tels. 4662; Res. main sta. 18,922; Res. ext. 6723; Coin 144.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 225; Total tel. on key sys. 1547.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 627.
Plant Data: Aerial in cable 1066.64 cond. mi.; Underground wire (duct) 2.35 cond. mi.; Buried wire 157.39 cond. mi.; Pole lines 3273.41 mi.; Tel. toll carrier, 897 ch.; 136 rt. mi.; Tel. exch. carrier, 249 ch.; Tel. sta. (or subscriber) carrier 2912 ch.; 628 rt. mi.; Microwave "hops" 4; Microwave 4457 ch. mi.
Purchasing Responsibility: Katherine Gailbreath, Off. Mgr.; Robert D. Dudney, Engr./Const. Mgr.; H. J. Stout, Inside Plt. Mgr.; Kenneth T. Eddleman, Plt. Service Mgr.
Annual Operating Revenues: 1980, $2,818,321.69; 1981, $5,980,439.37.
Total Plant Investment: $32,236,551.85.
REA Borrower.

GORDONSVILLE (1620 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

GRANVILLE (223 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

GREEN GROVE (230 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

GREENEVILLE (12,243 D 1863 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

HALLS CROSS RDS. (6741 D 300 ES ADO). Tennessee Tel. Co., (See Knoxville).

HAMPTON (1617 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

HENRY (594 D). Peoples Tel. Co., Inc., (See Erin).

HIGHLAND (272 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

HILLSBORO (994 D 112 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

HILLSDALE (367 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

HUNTSVILLE (1717 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

JAMESTOWN (5068 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

JOHNSON CITY (21,023 D 4831 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

JONESBORO (4827 D 464 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

KINGSPORT (21,852 D 4352 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

4 **KNOXVILLE** Tennessee Tel. Co., 10826 Kingston Pike. 37922. Tel. (615) 966-4700. (Does not serve this city.) Affiliation: Telephone & Data Systems, 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Bruceto Clifton; Collinwood; Cornersville; Darden; Decaturville; Halls Cross Rds.; Lavergne; Linden; Lobelville; Mt. Juliet; Parsons; Sardis; Scotts Hill; Waynesboro.
Personnel: David B. Hill, Pres.; LeRoy T. Carlson, Jr., Vice Pres.; James M. Hudson, Treas.; William G. Vance, Sec.; John P. Odle, Ch. Engr.; G. Ronnie Barnes, Plt. Supt.
Telephone Data: Tot. tels. 41,566; Bus. tels. 7019; Bus. lines 3258; Res. main sta. 23,578; Res. ext. 11,369; Coin 193; Mobile 5.
Data Sets: Co.-owned 15; Sub-owned 69.
Key Systems: No. telco-owned 367; Total tel. on key sys. 2028.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 437; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1121; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 23; No. of phones on sub-owned PABX's 170.
Plant Data: Aerial cable 1267.5 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 976.3 sh. mi.; Open wire, conductor (pairs) 2638.1 mi.; Aerial in cable 62,632 cond. mi.; Underground wire (duct) 2277.85 cond. mi.; Buried wire 25,925.2 cond. mi.; Drop wire, pair mi. 1261.7; Pole lines 3232 mi.; Underground conduit tr. mi. .6; Duct mi. 3.7; Tel. toll carrier, 731 ch.; 120 rt. mi.; Tel. exch. carrier, 1314 ch.; 62.32 rt. mi.; Tel. sta. (or subscriber) carrier 3115 ch.; 1462.5 rt. mi.
Purchasing Responsibility: G. Ronnie Barnes.
Annual Operating Revenues: 1980, $8,673,116; 1981, $9,878,302.
Total Plant Investment: $38,023,804.
REA Borrower.
Construction Budgets: 1981, $4,232,000; 1982, $6,896,615; 1983, $7,193,014.

LAAGER (1348 D 143 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

6 **LAFAYETTE** (4935 D ADO). North Central Telephone Cooperative, Inc., 204 W. Locust St. 37083. Tel. (615) 666-2151.
Exchanges: Bethpage; Defeated; Green Grove; Hillsdale; Lafayette; Oak Grove; Pleasant Shade; Red Boiling Springs; Westmoreland; Scottsville, Ky.
Personnel: William B. Green, Pres.; Henry B. Sloan, Exec. V.P.; H. Harris Howser, Gen. Mgr.; William M. Massey, Sec.-Treas.; Eugene White, Plt. Engr.; Jack Eller, Plt. Supt.
Telephone Data: Tot. tels. 15,530; Bus. tels. 1936; Bus. lines 983; Res. main sta. 10,417; Res. ext. 3071; Coin 53; Mobile 12.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 70; Total tel. on key sys. 494.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 275.
Plant Data: Aerial cable 1164.2 sh. mi.; Buried cable 450.4 sh. mi.; Open wire, conductor (pairs) 1284.7 mi.; Aerial in cable 25,362 cond. mi.; Buried wire 33.6 cond. mi.; Drop wire, pair mi. 315.6; Pole lines 1697.8 mi.; Tel. toll carrier, 692 ch.; 60.54 rt. mi.; Tel. exch. carrier, 535 ch.; Tel. sta. (or subscriber) carrier 938 ch.
Purchasing Responsibility: H. Harris Howser, Gen. Mgr.; Eugene White, Plt. Engr.; Jack Eller, Plt. Supt.; Herbert Cutrell, COE Supr.; Jerry Shaw, Off. Mgr.
Annual Operating Revenues: 1980, $2,376,000; 1981, $2,908,000.
Total Plant Investment: $22,900,000.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $2,000,000; 1983, $500,000.

LATHAM (368 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAVERGNE (4417 D 220 ES ADO). Tennessee Tel. Co., (See Knoxville).

LEOMA (1793 D). Loretto Telephone Co., Inc., (See Loretto).

LIBERTY (727 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

LIMESTONE (2731 D 129 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

LINDEN (1840 D 10 ES CDO). Tennessee Tel. Co., (See Knoxville).

LIVINGSTON (6647 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

LOBELVILLE (803 D 26 ES CDO). Tennessee Tel. Co., (See Knoxville).

8 **LORETTO** (1830 D). Loretto Telephone Co., Inc., 38469. Tel. (615) 853-4351.
Exchanges: Ethridge; Leoma; Loretto; St. Joseph.
Personnel: Louise Brown, Ch. of Bd. & Pres.; Thomas M. Passarella, Exec. V.P. & Gen. Mgr.; Anthony J. Passarella, Exec. V.P.; Ruth Reeves, Sec.-Treas.; William G. Newton, Plt. Supt.
Telephone Data: Tot. tels. 5540; Bus. tels. 399; Res. main sta. 3611; Res. ext. 1530; Coin 9.
Key Systems: No. telco-owned 18; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, 500 lines and above 3375; Total tel. on lines 5540.
Plant Data: Underground cable (duct) 159 sh. mi.; Buried cable 502 sh. mi.; Open wire, conductor (pairs) 632 mi.; Aerial in cable 163 cond. mi.; Tel. toll carrier, 456 ch.; Tel. sta. (or subscriber) carrier 699 ch.
Purchasing Responsibility: Louise Brown, Pres. & Mgr.
Annual Operating Revenues: 1980, $983,197; 1981, $1,154,472.
Total Plant Investment: $5,751,985.
REA Borrower.
Construction Budgets: 1981, $252,737; 1982, $351,000.

MCBURG (588 D 47 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MCMINNVILLE (8960 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **McMINNVILLE** (3818 D 2109 ES). Ben Lomand Rural Telephone Coop., Inc., 311 N. Chancery St., P. O. Box 670. 37110. Tel. (615) 668-4136.
Exchanges: Beech Grove; Beersheba-Altamont; Bon DeCroft; Centertown; Dibrell; Doyle; Hillsboro; Leager; Mcminnville; Monteagle; Old Zion; Pelham; Rock Island; Sparta; Spencer; Tracy City; Viola.
Personnel: Robert W. Jones, Ch. of Bd.; Donald Hollingsworth, Exec. V.P.; W. S. Slusher, Gen. Mgr.; Dennis Brown, Sec.-Treas.; Ozie Allen, Plt. Supt.
Telephone Data: Tot. tels. 28,361; Bus. tels. 3397; Res. main sta. 16,841; Res. ext. 7769; Coin 165.

Key Systems: No. telco-owned 144; Total tel. on key sys. 510.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 1029; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 19.
Plant Data: Aerial cable 3055 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 21 sh. mi.; Open wire, conductor (pairs) 352 mi.; Aerial in cable 207,097 cond. mi.; Underground wire (duct) 2901 cond. mi.; Drop wire, pair mi. 514.63; Pole lines 2151.7 mi.; Tel. toll carrier, 1174 ch.; Tel. exch. carrier, 1622 ch.; Tel. sta. (or subscriber) carrier 1243 ch.; Microwave "hops" 2.
Purchasing Responsibility: Wm. S. Slusher, Mgr.; Ozie Allen, Plt. Supt.
Annual Operating Revenues: 1980, $4,637,010; 1981, $5,364,914.
Total Plant Investment: $32,011,959.
REA Borrower.
Construction Budgets: 1981, $2,500,000; 1982, $3,500,000; 1983, $2,000,000.

MCMINNVILLE (3818 D 2109 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

MARTIN (7254 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MASON (1115 D CDO). Millington Telephone Co., Inc., (See Millington).

MASON HALL (382 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

MAURY CITY (1100 D CDO). Crockett Tel. Co., (See Friendship).

MIDWAY (6391 D 963 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MILLEDGEVILLE (1226 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

5 **MILLINGTON** (12,799 ES CDO). Millington Telephone Co., Inc., 4880 Navy Rd. 38053. Tel. (901) 872-3311.
Exchanges: Drummonds; Mason; Millington; Munford; Rosemark; Shelbyforest; Stanton.
Personnel: W. S. Howard, Ch. of Bd., Pres. & Gen. Mgr.; Billy Moten, Treas.; Bessie Carter, Sec.; Robert Stewart, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 23,171; Bus. tels. 5123; Bus. lines 1426; Res. main sta. 11,081; Res. ext. 6967; Coin 226; Mobile 7.
Data Sets: Co.-owned 20; Sub-owned 4.
Key Systems: No. telco-owned 471.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, 500 lines and above 1; Total tel. on lines 2484.
Plant Data: Aerial cable 289 sh. mi.; Underground cable (duct) 26 sh. mi.; Buried cable 640 sh. mi.; Open wire, conductor (pairs) 1337 mi.; Aerial in cable 17,988 cond. mi.; Underground wire (duct) 19,132 cond. mi.; Buried wire 37,670 cond. mi.; Drop wire, pair mi. 534; Pole lines 366 mi.; Underground conduit tr. mi. 5; Duct mi. 45; Tel. toll carrier, 397 ch.; Tel. exch. carrier, 1009 ch.; Tel. sta. (or subscriber) carrier 284 ch.
Purchasing Responsibility: W. S. Howard, Gen. Mgr.
Total Plant Investment: $20,074,533.
REA Borrower.
Construction Budgets: 1980, $239,809.

MILTON (608 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

MINOR HILL (706 D 106 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MONTEAGLE (1184 D 145 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

MONTEREY (1868 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOSHEIM (1583 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

MOSS (719 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

MT. JULIET (9060 D 2226 ES ADO). Tennessee Tel. Co., (See Knoxville).

MOUNTAIN CITY (3194 D 438 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MUNFORD (3771 D CDO). Millington Telephone Co., Inc., (See Millington).

10 **NEW JOHNSVILLE** (1927 D CDO). Humphreys County Telephone Co., 203 Long St. 37134. Tel. (615) 535-2200.
Exchanges: New Johnsville.
Personnel: J. S. Corbitt, Pres.; Jim S. Corbitt, V.P.-Gen. Mgr.; Emma Corbitt, Treas.; Mrs. J. S. Corbitt, Sec.; Bernard R. Arnold, Plt. Supt.
Telephone Data: Tot. tels. 1927; Bus. tels. 720; Bus. lines 1100; Res. main sta. 787; Res. ext. 420; Coin 10.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 150; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 557.
Plant Data: Aerial cable 125 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 1972 cond. mi.; Drop wire, pair mi. 48; Pole lines 48 mi.; Tel. toll carrier, 68 ch.; 340 rt. mi.
Purchasing Responsibility: J. S. Corbitt, Pres.

8 **NEW TAZEWELL** (6476 D CDO). Claiborne Telephone Co., Inc., P. O. Box 100. 37825. Tel. (615) 626-4242. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: New Tazewell; Sharps Chapel.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll & W. D. Smith, Vice Pres.; Jim D. Reppond, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.
Telephone Data: Tot. tels. 7391; Bus. tels. 1828; Bus. lines 923; Res. main sta. 4217; Res. ext. 1304; Coin 25.
Key Systems: No. telco-owned 71; Total tel. on key sys. 323; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 322.
Plant Data: Aerial cable 454 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable .21 sh. mi.; Open wire, conductor (pairs) 1458 mi.; Buried wire 1 cond. mi.; Pole lines 480 mi.; Duct mi. .2; Tel. toll carrier, 144 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 102 ch.; 40 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $1,256,321.
Total Plant Investment: $5,919,448.
REA Borrower.

NINE MILE (627 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

NIOTA (479 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

NOLENSVILLE (2471 ES CDO). United Tel. Co., Inc., (See Chapel Hill).

NORENE (597 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

NORTH SPRINGS (123 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

OAK GROVE (915 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

OAKDALE (858 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OLD ZION (1534 D 183 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ONEIDA (5262 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OOLTEWAH (2475 D CDO). Ooltewah-Collegedale Tel. Co., (See Chickamauga, Ga.)

PALMERVILLE (548 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (3301 D 275 ES ADO). Tennessee Tel. Co., (See Knoxville).

PELHAM (547 D 47 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

PETROS (812 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

7 **PIKEVILLE** (2538 D CDO). Bledsoe Tel. Coop. Inc., P. O. Box 147. 37367. Tel. (615) 447-2121.
Exchanges: College Station; Dunlap; Fall Creek Falls; Nine Mile; Pikeville.
Personnel: Cecil C. Morgan, Pres.; R. Desmond Pratt, Exec. V.P.; Randel S. Burns, Gen. Mgr.; Gradey Barker, Treas.; John L. Wilhoit, Sec.; Telcom Engineering, Inc., Ch. Engr.; Blake Robertson, Plt. Supt.
Telephone Data: Tot. tels. 9889; Bus. tels. 2009; Bus. lines 5800; Res. main sta. 4870; Res. ext. 3090; Coin 50; Mobile 15.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 125; Total tel. on key sys. 585.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 505; Total tel. on lines 9889.
Plant Data: Aerial cable 937 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 110 mi.; Aerial in cable 937 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 6 cond. mi.; Drop wire, pair mi. 164; Pole lines 775 mi.; Underground conduit tr. mi. .04; Duct mi. .72; Tel. toll carrier, 167 ch.; 58.07 rt. mi.; Tel. exch. carrier, 216 ch.; 43.05 rt. mi.; Tel. sta. (or subscriber) carrier 671 ch.
Purchasing Responsibility: Randel S. Burns, Mgr.; B. Robertson, Plt. Supt.
Annual Operating Revenues: 1980, $1,588,071; 1981, $1,723,828.
Total Plant Investment: $6,774,810.
REA Borrower.
Construction Budgets: 1982, $750,000; 1983, $750,000.

PLEASANT SHADE (285 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

PLESANT HILL (1070 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **POWELL** (11,206 D ADO). Powell Tel. Co., Emory Rd., P. O Box 68. 37849. Tel. (615) 947-2211. Operating HQ: Little Rock, Ark. 72203. Affiliation: Allied Telephone Co.
Exchanges: Claxton; Powell; Rutledge; Tate Springs; Washburn.
Personnel: Kenneth B. Scarbro, Pres.; Max E. Bobbitt, Sr. Vice Pres.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Chris Hinkle, Asst. V.P.; Tom Orsini, Treas. & Sec.; Bill Trickett, Asst. Treas. & Asst. Sec.; Jim Kimzey, Dir. of Engr.
Telephone Data: Tot. tels. 18,387; Bus. tels. 1732; Res. main sta. 10,210; Res. ext. 6055; Coin 86.
Purchasing Responsibility: C. C. Hinkle, Comanercial Mgr.
Total Plant Investment: $10,600,000.
REA Borrower.
Construction Budgets: 1981, $2,500,000; 1982, $2,742,500; 1983, $4,711,100.

PURYEAR (821 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

RED BOILING SPRINGS (1782 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

RICEVILLE (315 D). Tellico Tel. Co., Inc., (See Tellico Plains).

RICKMAN (1281 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

ROAN MOUNTAIN (1045 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

ROBBINS (910 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

ROCK ISLAND (1156 D 257 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ROSEMARK (1813 D CDO). Millington Telephone Co., Inc., (See Millington).

RUTHERFORD (1464 ES CDO). West Tennessee Tel. Co., (See Bradford).

RUTLEDGE (2632 D). Powell Tel. Co., (See Powell).

ST. JOSEPH (830 D). Loretto Telephone Co., Inc., (See Loretto).

SARDIS (363 D 2 ES CDO). Tennessee Tel. Co., (See Knoxville).

SCOTTS HILL (1411 D 29 ES CDO). Tennessee Tel. Co., (See Knoxville).

SHADY VALLEY (404 D CDO). Skyline Tel. Memb. Corp., (See West Jefferson, N.C.)

SHARON (1064 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SHARPS CHAPEL (554 D CDO). Claiborne Telephone Co., Inc., (See New Tazewell).

SHELBYFOREST (1184 D CDO). Millington Telephone Co., Inc., (See Millington).

SHILOH (2133 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

SIDONIA (377 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHVILLE (5131 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

SPARTA (2768 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SPARTA (3314 D 696 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

SPENCER (988 D 129 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

STANTON (873 D CDO). Millington Telephone Co., Inc., (See Millington).

STONEY CREEK (1532 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

SULLIVAN GARDENS (1909 D 95 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

6 **SUNBRIGHT** (891 D CDO). Highland Telephone Cooperative, Inc., P. O. Box 119. 37872. Tel. (615) 628-2121.
Exchanges: Deer Lodge; Huntsville; Oakdale; Oneida; Petros; Robbins; Sunbright; Wartburg; Pine Knot, Ky.; Stearns-Whitley, Ky.
Personnel: O. C. Duncan, Pres.; Clendon Blakley, Exec. V.P.; D. L. Terry, V.P.-Gen. Mgr.; T. W. Welch, Sec.
Telephone Data: Tot. tels. 18,264; Bus. tels. 3997; Res. main sta. 14,267; Res. ext. 2286; Coin 95; Mobile 52.
Data Sets: Co.-owned 3; Sub-owned 49.
Key Systems: No. telco-owned 161; Total tel. on key sys. 572; No. lines to sub-owned key sys. 292.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 736; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 101.
Plant Data: Aerial cable 775 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 28 sh. mi.; Open wire, conductor (pairs) 2456 mi.; Aerial in cable 60,478 cond. mi.; Underground wire (duct) 7.8 cond. mi.; Buried wire .4 cond. mi.; Pole lines 1728 mi.; Underground conduit tr. mi. 1.4; Duct mi. 80; Tel. toll carrier, 261 ch.; 105 rt. mi.; Tel. exch. carrier, 332 ch.; 148 rt. mi.; Tel. sta. (or subscriber) carrier 578 ch.; 32 rt. mi.; Microwave "hops" 5; Microwave 105 ch. mi.
Purchasing Responsibility: D. L. Terry, Mgr.
Annual Operating Revenues: 1980, $3,343,167; 1981, $3,839,030.
Total Plant Investment: $17,497,629.

REA Borrower.
Construction Budgets: 1981, $1,500,000; 1982, $2,000,000; 1983, $2,000,000.

TANSI (1924 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

TATE SPRINGS (986 D). Powell Tel. Co., (See Powell).

9 **TELLICO PLAINS** (1187 D CDO). Tellico Tel. Co., Inc., Box C. 37385. Tel. (615) 253-2101.
Exchanges: Ballplay; Coker Creek; Niota; Riceville; Tellico Plains; Vonore.
Personnel: Chas. Hall, Pres. & Gen. Mgr.; Billie Hall, Sec.
Telephone Data: Tot. tels. 2742.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 68.
Plant Data: Aerial cable 84.86 sh. mi.; Aerial in cable 596.05 cond. mi.; Pole lines 425 mi.; Tel. toll carrier, 39 ch.; 87 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Charles Hall, Mgr.
REA Borrower.
Construction Budgets: 1976, $300,000; 1977, $150,000; 1978, $150,000.

TEMPERANCE HALL (230 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

TENNESSEE RIDGE (1077 D). Peoples Tel. Co., Inc., (See Erin).

TRACY CITY (2189 D 135 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

TREZEVANT (903 D CDO). West Tennessee Tel. Co., (See Bradford).

TRIMBLE (571 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

UNIONVILLE (1145 D CDO). United Tel. Co., Inc., (See Chapel Hill).

VIOLA (946 D 122 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

VONORE (323 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

WARTBURG (2262 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

WASHBURN (820 D). Powell Tel. Co., (See Powell).

WAYNESBORO (2875 D 216 ES ADO). Tennessee Tel. Co., (See Knoxville).

WESTMORELAND (2050 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

WOODBURY (3710 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

WOODLAND (1128 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

9 **YORKVILLE** (775 ES CDO). Yorkville Tel. Coop., Inc., 38389. Tel. (901) 643-6121.
Exchanges: Brazil; Mason Hall; Trimble; Yorkville.
Personnel: Hampton Yarbrough, Pres.; Jamie Dedmon, V.P.-Oper.; W. T. Sims, Gen. Mgr.; Mary Alice Higdon, Acct.; Dalton Crawford, Sec.; Carolyn Pope, Commercial.
Telephone Data: Tot. tels. 2528; Bus. tels. 194; Bus. lines 90; Res. main sta. 1632; Res. ext. 700; Coin 4.
Key Systems: No. telco-owned 52; Total tel. on key sys. 10.
Plant Data: Aerial cable 49 sh. mi.; Buried cable 210 sh. mi.; Open wire, conductor (pairs) 25 mi.; Tel. exch. carrier, 72 ch.; Tel. sta. (or subscriber) carrier 88 ch.; 30.9 rt. mi.
Purchasing Responsibility: W. T. Sims, Gen. Mgr.
Annual Operating Revenues: 1980, $387,299.72; 1981, $426,820.00.
Total Plant Investment: $1,418,201.
REA Borrower.

Alphabetical list of Tennessee Independent telephone companies, with headquarters.

Adamsville Telephone Co., Inc., Adamsville
Ardmore Telephone Co., Inc., Ardmore
Ben Lomand Rural Tel. Coop., Inc., McMinnville
Bledsoe Telephone Coop., Inc., Pikeville
Claiborne Telephone Co., Inc., New Tazewell
Concord Telephone Exch., Inc., Concord
Crockett Telephone Co., Friendship
DeKalb Telephone Co., Inc., Alexandria
Englewood Telephone Co., Inc., Englewood
Highland Telephone Coop., Inc., Sunbright
Humphreys County Telephone Co., New Johnsville
Loretto Telephone Co., Inc., Loretto
Millington Telephone Co., Inc., Millington
North Central Telephone Coop., Inc., Lafayette
Peoples Telephone Co., Inc., Erin
Powell Telephone Co., Powell
Tellico Telephone Co., Inc., Tellico Plains
Tennessee Telephone Co., Knoxville
Twin Lakes Telephone Coop., Gainesboro
United InterMountain Telephone Co., Bristol
United Telephone Co., Inc., Chapel Hill
United Telephone Co. of the Carolinas, Bristol
West Tennessee Telephone Co., Bradford
Yorkville Telephone Coop., Inc., Yorkville

TEXAS

(The Bell exchanges in Texas will be found on page 623. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	14,805,000
TOTAL NUMBER OF TELEPHONES	11,690,638
RESIDENCE TELEPHONES	6,367,781
BUSINESS TELEPHONES	3,322,857
TOTAL INDEPENDENT TELEPHONES	2,279,780
TOTAL BELL SYSTEM TELEPHONES	9,357,068

ABERNATHY (2016 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ACTON (2692 D CDO). Texas-Midland Tel. Co., (See Grandview).

ACUFF (679 D CDO). South Plains Tele. Coop., (See Lubbock).

ADRIAN (241 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AFTON (158 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

ALAMITO (152 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

ALBA (649 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **ALPINE** Big Bend Tel. Co., Inc., 808 N. Fifth, P. O. Box 1024. 79830. Tel. (915) 837-2601. (Does not serve this city.)
Exchanges: Alamito; Big Bend Nat. Pk.; Big Canyon; Calamity Creek; Cometock; Health Canyon; Langtry; Presidio; Redford; Sheffield; Six Shooter; Vinegarroon.
Personnel: Neville Haynes, Pres.; C. C. Lightsey, Gen. Mgr.; Virginia S. Haynes, Sec.-Treas.; Quincy Martin, Ch. Engr. & Plt. Supt.; Eva Jeanne Mills, Office Mgr.
Telephone Data: Tot. tels. 2086; Bus. tels. 787; Bus. lines 176; Res. main sta. 931; Res. ext. 368; Coin 53.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 47.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 6065 mi.; Aerial in cable 25 cond. mi.; Pole lines 2853 mi.; Tel. toll carrier, 109 ch.; 231 rt. mi.; Tel. exch. carrier, 32 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 223 ch.; 2853 rt. mi.; Microwave "hops" 14; Microwave 468 ch. mi.
Purchasing Responsibility: C. C. Lightsey, Mgr.
Annual Operating Revenues: 1978, $2,429,623; 1979, $2,400,000.
Total Plant Investment: $8,378,999.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $2,500,000; 1981, $1,500,000.

ALTO (1196 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

ALVORD (811 D 47 ES CDO). Wise County Telephone Co., (See Decatur).

AMHERST (697 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANAHUAC (2195 D CDO). Trinity Valley Tel. Co., (See Winnie).

ANDERSON (935 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

ANDREWS (9068 D 422 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

ANNAROSE (420 D). Valley Tel. Coop. Inc., (See Raymondville).

ANNETT (218 D CDO). South Plains Tele. Coop., (See Lubbock).

ANNONA (452 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANTON (917 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AQUA DULCE (672 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARANSAS PASS (6706 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCHER CITY (1539 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCOLA (2493 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARGYLE (1075 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARP (1171 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

ARTESIA WELLS (196 D). Valley Tel. Coop. Inc., (See Raymondville).

ASPERMONT (1303 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ATASCOSITA (3310 D 2246 ES CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

ATEN (215 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

ATHENS (11,407 D TC). United Telephone Co. of Texas, Inc., (See Tyler).

AUSBORNE (379 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

AUSTONIO (411 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVALON (165 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVERY (994 D CDO). Avery Telephone Co., (See Hooks).

AVINGER (579 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AZLE (5918 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BACLIFF (4660 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BAGWELL (134 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BAIRD (1259 D 132 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

BALCONES (985 D 398 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BALLINGER (3656 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BALMORHEA (530 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BANGS (1637 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARDWELL (353 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BARKSDALE (252 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

BARNHART (111 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARTONVILLE (755 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BATSON (561 D 113 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BAYTOWN (46,122 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BEACH CITY (3668 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEAN (329 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

BEASLEY (510 D 29 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BECKVILLE (1124 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEDIAS (474 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BELLS-SAVOY (1415 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN FRANKLIN (113 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN HUR (81 D 6 ES). Peoples Tel. Co., Inc., (See Coolidge).

BEN WHEELER (570 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEND (215 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BENJAMIN (243 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BERCLAIR (102 D 2 ES CDO). United Telephone Co., (See Killeen).

BERTRAM (906 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BETTIE (1089 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

BIG BEND NAT. PK. (133 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG CANYON (126 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG LAKE (2528 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BIG SANDY (1124 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BIG VALLEY (293 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BIRTHRIGHT (928 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BISHOP (3218 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLACKWELL (474 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANCHARD (1637 D CDO). Eastex Telephone Cooperative, (See Henderson).

BLANCO (1708 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANKET (379 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLESSING (1087 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMBURG (527 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana, Ark.)

BLOOMING GROVE (837 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMINGTON (1268 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **BLOSSOM** (1247 D CDO). Blossom Tel. Co., Inc., Box 8. 75416. Tel. (214) 982-5200.
Exchanges: Blossom.
Personnel: W. A. Dorries, Pres. & Sec.-Treas.; C. L. Dorries, Exec. V.P. & Mgr.
Telephone Data: Tot. tels. 1246; Bus. tels. 46; Bus. lines 46; Res. main sta. 854; Res. ext. 393; Coin 2.
Plant Data: Tel. toll carrier, 48 ch.
Purchasing Responsibility: C. L. Dorries, Mgr.; W. A. Dorries, Pres.
Annual Operating Revenues: 1979, $197,150.06; 1980, $241,072.00.
Total Plant Investment: $742,932.12.

BLUE RIDGE (709 D 136 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BLUEGROVE (208 D CDO). Community Telephone Co., Inc., (See Windthorst).

BLUFF DALE (150 D CDO). Lipan Tel. Co., (See Lipan).

BLUM (529 D CDO). Texas-Midland Tel. Co., (See Grandview).

BOERNE (3856 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOGATA (1305 D ADO). Continental Telephone Co. of Texas, (See Dallas).

BOLING (1529 D 1069 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BON WIER (414 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BONHAM (8208 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BONITA (127 D CDO). Nocona Telephone Co., (See Nocona).

BOOKER (1148 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOONSVILLE (342 D 35 ES CDO). Wise County Telephone Co., (See Decatur).

BORDEN (787 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

BOVINA (886 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOYD (1730 D 202 ES CDO). Wise County Telephone Co., (See Decatur).

BOYS RANCH (178 D 18 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

BRADSHAW (151 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BRADY (4776 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BRANDON (166 D CDO). Texas-Midland Tel. Co., (See Grandview).

BRASHEAR (296 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **BRAZORIA-CHURCHILL** (6002 D). The Brazoria Tel. Co., 314 W. Texas. 77422. Tel. (713) 798-2121.
Exchanges: Brazoria-Churchill.
Personnel: Beulah K. Hendrix, Ch. of Bd. & Pres.; John H. Greenberg, Exec. V.P., Gen. Mgr. & Sec.-Treas.; G. Reynolds, Plt. Supt.
Telephone Data: Tot. tels. 6002; Bus. tels. 722; Bus. lines 409; Res. main sta. 3570; Res. ext. 1710; Coin 38.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 97.
Plant Data: Aerial cable 259 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 341 sh. mi.; Open wire, conductor (pairs) 19 mi.; Tel. toll carrier, 408 ch.; 46 rt. mi.; Tel. exch. carrier, 148 ch.; 63 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.; 63 rt. mi.

BREMOND (948 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

BRIDGEPORT (3976 D CDO). Palo Pinto Telephone Co., (See Tyler).

BRIGGS (172 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRISTOL (331 D 43 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BROADDUS (503 D 58 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONSON (387 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONTE (813 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BROOKSHIRE (1892 D 143 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BROWNFIELD (9039 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BROWNSBORO (1847 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

BROWNWOOD (20,678 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYAN (32,836 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYSON (472 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUCHANAN DAM (1419 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUCKHOLTS (380 D 8 ES CDO). Mid-State Telephone Co., (See Killeen).

BUDA (1781 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUFFALO (1764 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUFFALO GAP (608 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BULA (314 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

BULLARD (2529 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

BULVERDE (1773 D 516 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BUNKERHILL (203 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

BURKETT (190 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

BURKEVILLE (1012 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BURLINGTON (146 D 12 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BURNET (4695 D 300 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

BURTON (1218 D 279 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **BYERS** (486 D CDO) Byers-Petrolia Telephone Co., Box 163. 76357. Tel. (817) 529-6123.
Exchanges: Byers; Petrolia.
Personnel: Gordon Holmes, Pres.; Ava Lou Holmes, Sec.
Telephone Data: Tot. tels. 1125; Bus. tels. 106; Bus. lines 57; Res. main sta. 633; Res. ext. 379; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 23; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable 9.4 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 13 mi.; Tel. toll carrier, 96 ch.; 13 rt. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Gordon C. Holmes, Pres.
Annual Operating Revenues: 1979, $150,000; 1980, $180,000.
Total Plant Investment: $812,847.
REA Borrower.

BYNUM (156 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CACTUS (630 D 78 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CADDO MILLS (1066 D 168 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CALAMITY CREEK (105 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CALDWELL (3605 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CAMPBELL (575 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

CAMPWOOD (679 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

CANTON (3703 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CAPROCK (272 D CDO). South Plains Tele. Coop., (See Lubbock).

CARBON (389 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

CARLSBAD (815 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CARMINE (536 D CDO). Industry Tel. Co., Inc., (See Industry).

CARROLLTON (45,649 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CASH (1484 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CAYUGA (208 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

CEE VEE-TELL (200 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CELESTE (628 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CENTER POINT (1079 D 91 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

CENTERVILLE (1334 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHANDLER (2154 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

CHANNING (256 D 30 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CHARCO (69 D 3 ES CDO). United Telephone Co., (See Killeen).

CHARLIE (211 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CHARLOTTE (793 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CHEROKEE (358 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

CHESTER (517 D CDO). Eastex Telephone Cooperative, (See Henderson).

CHICO (1248 D 130 ES CDO). Wise County Telephone Co., (See Decatur).

CHILTON (645 D 56 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CHRISTOVAL (509 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARENDON (2338 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARKSVILLE (4490 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLAUDE (855 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLETA (414 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

CLIFTON (2824 D 168 ES ADO). Clifton Telephone Co., (See Killeen).

CLYDE (2671 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COLDSPRING (1835 D CDO). Eastex Telephone Cooperative, (See Henderson).

COLDWATER (487 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

COLEMAN (4929 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLEGE STATION (49,224 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLINSVILLE (1015 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **COLMESNEIL** (554 D). Colmesneil Tel. Co.,
Exchanges: Colmesneil.
Personnel: M. W. Fortenberry, Mgr.
Telephone Data: Tot. tels. 554.

COMANCHE (3561 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COMFORT (1739 D 178 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

COMMERCE (8072 D TC). United Telephone Co. of Texas, Inc., (See Tyler).

COMO (864 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COMSTOCK (180 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CONCEPCION (308 D). Valley Tel. Coop. Inc., (See Raymondville).

CONE (277 D CDO). South Plains Tele. Coop., (See Lubbock).

CONROE (19,761 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

10 **COOLIDGE** (526 D 75 ES CDO). Peeples Tel. Co., Inc., P. O. Box 1025. 76635. Tel. (817) 786-2210.
Exchanges: Ben Hur; Coolidge; Prairie Hill; Sandy; Tehuacanna.
Personnel: La Nolda V. Goodin, Pres. & Treas.; Martin D. Goodin, V.P.-Gen. Mgr. & Sec.
Telephone Data: Tot. tels. 1251; Bus. tels. 176; Bus. lines 73; Res. main sta. 792; Res. ext. 290; Coin 3.
Key Systems: No. telco-owned 5; Total tel. on key sys. 19; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 38.
Plant Data: Aerial cable 10 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 210 sh. mi.; Open wire, conductor (pairs) 25 mi.; Aerial in cable 1200 cond. mi.; Buried wire 800 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 72 ch.; 8 rt. mi.; Tel. exch. carrier, 312 ch.; 36 rt. mi.
Purchasing Responsibility: Martin D. Goodin, Gen. Mgr.
Annual Operating Revenues: 1980, $556,747; 1981, $756,255.
Total Plant Investment: $2,984,537.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $50,000; 1983, $50,000.

COOPER (2248 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

COPPERAS COVE (8961 D 2226 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

COST (801 D 138 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

COTTON CENTER (691 D CDO). South Plains Tele. Coop., (See Lubbock).

COUNTY LINE (349 D CDO). South Plains Tele. Coop., (See Lubbock).

COUPLAND (364 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COVINGTON (500 D CDO). Texas-Midland Tel. Co., (See Grandview).

COYANOSA (157 D 8 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CRANES MILL (2242 D 479 ES). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

CRANFILLS GAP (418 D 19 ES CDO). Clifton Telephone Co., (See Killeen).

CRAWFORD (575 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CRESSON (217 D). Texas-Midland Tel. Co., (See Grandview).

CREWS (144 D). Taylor Telephone Cooperative, Inc., (See Merkel).

CROCKETT (7164 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

CROSBY (7138 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSBYTON (1721 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSS PLAINS (1431 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CROWELL (1130 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **CUMBY** (409 D). Cumby Tel. Coop., Inc., P. O. Box 308. 75433. Tel. (214) 994-2211.
Exchanges: Cumby.
Personnel: Fred Moseley, Jr., Pres.; R. D. Adams, Gen. Mgr.
Telephone Data: Tot. tels. 409; Bus. tels. 40; Bus. lines 27; Res. main sta. 347; Res. ext. 152; Coin 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 72 sh. mi.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Richard D. Adams, Mgr.
Annual Operating Revenues: 1975, $66,769; 1976, $74,598.
REA Borrower.

CUSHING (984 D 111 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CYPRESS SPRINGS (551 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DAINGERFIELD (4250 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DALE (243 D 34 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

DALHART (5835 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **DALHART** XIT Rural Telephone Cooperative, Inc., P. O. Box 711, Hwy. 87 N. 79022. Tel. (806) 384-3311. (Does not serve this city.) Operating HQ: Dalhart, Tex. 79022.
Exchanges: Bunkerhill; Coldwater; Kerrick; Lautz; Middlewater; Texline; Stevens.
Personnel: Noel S. Higgins, Pres. of Bd.; Lee Hill, Vice Pres.; Jimmy R. White, Gen. Mgr.; James R. Wilson, Sec.-Treas.; Frank Harvey, Const. Supr.; J. D. Jones, Jr., Central Off. Supr.
Telephone Data: Tot. tels. 1712; Bus. tels. 486; Bus. lines 195; Res. main sta. 723; Res. ext. 491; Coin 10.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 663 sh. mi.; Open wire, conductor (pairs) 1046 mi.; Buried wire 426 cond. mi.; Pole lines 236 mi.; Tel. toll carrier, 329 ch.; Tel. sta. (or subscriber) carrier 100 ch.; Microwave "hops" 2; Microwave 6639 ch. mi.
Purchasing Responsibility: Jimmy R. White, Mgr.
Annual Operating Revenues: 1980, $1,157,029; 1981, $1,260,000.
Total Plant Investment: $6,480,238.
REA Borrower.
Construction Budgets: 1981, $1,450,000; 1982, $500,000; 1983, $300,000.

1 **DALLAS** Continental Telephone Co. of Texas, 10300 N. Central Expressway, P. O. Box 30098. 75230. Tel. (214) 369-1121. (Does not serve this city.) Affiliation: Continental Telephone Corp., Atlanta, Ga.
Exchanges: Adrian; Alba; Andrews; Austonio; Avalon; Bagwell; Baird; Balmorhea; Bardwell; Batson; Bedias; Bella-Savoy; Ben Franklin; Bertram; Big Sandy; Birthright; Blue Ridge; Bogata; Boling; Bon Wier; Boys Ranch; Brashear; Briggs; Bristol; Broaddus; Bronson; Buchanan Dam; Buffalo; Burkeville; Burlington; Burnet; Burton; Cactus; Caddo Mills; Cash; Celeste; Centerville; Channing; Chilton; Clyde; Como; Coupland; Coyanosa; Crawford; Crockett; Cross Plains; Cushing; Dale; Deport; Detroit; Devers; Dimmitt; Donie; Dorchester; Dumas; Elkhart; Emhouse; Emory; Fairfield; Fairmount; Fentress; Ferris; Floresville; Frankel City; Franklin; Fritch; Gillett; Glen Rose; Grapeland; Hardin; Hart; Hartley; Hawkins; Hemphill; Hilltop Lakes; Hull; Huntington; Imperial; Iola; Irene; Joaquin; Josephine; Kamay; Kennard; Kosciusko; Leona; Lone Oak; Loraine; Lott; Lovelady; Lytton Springs; Marquez; Martindale; Maryneal; May; Maypearl; McCauley; McDade; Mentone; Merkel; Merit; Milam; Milford; Miller Grove; Moran; Morgan; Nassau Bay; Nazareth; Negley; Nevada; Newton; Normangee; North Zulch; Oakwood; Orla; Paige; Palmer; Pecan Gap; Pecos; Pennington; Pickton; Pine Mills; Pine Forest; Pineland; Point; Poth; Purdon; Putman; Quinlan; Raywood; Red Springs; Reklaw; Reno; Rice; Richland; Riesel; Rising Star; Roans; Rogers; Rosebud; Roxton; Sanford; Saratoga; Shirley; Sierra Blanca; Slocum; Springtown; Streetman; Sunray; Sutherland Springs; Sylvester; Tawakoni; Telephone; Tenaha; Tom Bean; Toyah; Trent; Tulia; Valentine; Van Horn; Vega; Venus; Walnut Springs; Weaver; Whitewright; Whitney; Wildorado; Wilmer; Windom; Zavalla.
Personnel: James F. Miles, Pres. & Gen. Mgr.; Robert C. Abrams, Vice Pres.; G. D. Fick, Treas.; Wayne Martin, Comp.; N. J. Leitko, Sec.; Arlene Peacock, Asst. Sec.; Stephen P. Welsh, Div. Network Design Mgr.
Telephone Data: Tot. tels. 184,309; Bus. tels. 37,056; Bus. lines 17,724; Res. main sta. 106,055; Res. ext. 41,198; Coin 974; Mobile 238.
Data Sets: Co.-owned 130; Sub-owned 208.
Key Systems: No. telco-owned 1504; No. lines to sub-owned key sys. 166.
PBX's, PABX's: Total tel. on lines 3007; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 3195; No. telco-owned, 500 lines and above 1; Total tel. on lines 550; No. sub-owned PABX's 11; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 535.
Plant Data: Aerial cable 3061.6 sh. mi.; Underground cable (duct) 35 sh. mi.; Buried cable 15,786.4 sh. mi.; Open wire, conductor (pairs) 18,049 mi.; Aerial in cable 318,085 cond. mi.; Underground wire (duct) 46,741 cond. mi.; Buried wire 521,141 cond. mi.; Pole lines 14,080.2 mi.; Underground conduit tr. mi. 46.7; Duct mi. 100.95; Tel. toll carrier, 8703 ch.; 1667 rt. mi.; Tel. exch. carrier, 3545 ch.; Microwave "hops" 12; Microwave 20,465.2 ch. mi.
Purchasing Responsibility: Dennis Hunter, Supply Mgr.
Annual Operating Revenues: 1980, $69,000,000; 1981, $85,000,000.
Total Plant Investment: $196,008,643.
REA Borrower.
Construction Budgets: 1981, $34,000,000; 1982, $37,000,000; 1983, $42,000,000.

DALLAS-FORT WORTH AIRPORT (7152 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAMON (771 D CDO). Fort Bend Telephone Co., (See Rosenberg).

DARROUZETT (416 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAWN (342 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

DAWSON (718 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEANVILLE (206 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEBERRY (889 D CDO). Eastex Telephone Cooperative, (See Henderson).

6 **DECATUR** (4505 D 513 ES ADO TC). Wise County Telephone Co., 206 N. Lane, P. O. Box 179. 76234. Tel. (817) 627-3031. Affiliation: Central Telephone Co. of Tex.
Exchanges: Alvord; Boonsville; Boyd; Chico; Decatur; Krum; Ponder; Rhome; Sanger; Slidell; Sunset; Saint Jo.
Personnel: S. E. Leftwich, Pres. (located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 15,958; Bus. tels. 1646; Bus. lines 1517; Res. main sta. 8524; Res. ext. 4271; Coin 91.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 49; Total tel. on key sys. 434; No. lines to sub-owned key sys. 49.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 347.
Plant Data: Aerial cable 474.32 sh. mi.; Underground cable (duct) .42 sh. mi.; Buried cable 517.74 sh. mi.; Open wire, conductor (pairs) 886.15 mi.; Aerial in cable 1.54 cond. mi.; Drop wire, pair mi. 183.31; Pole lines 653.09 mi.; Duct mi. .42; Tel. exch. carrier, 94.6 ch.; Tel. sta. (or subscriber) carrier 46.2 ch.; Microwave "hops" 9; Microwave 10,248.2 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $5,400,896; 1981, $5,758,838.
Total Plant Investment: $17,845,648.
REA Borrower.
Construction Budgets: 1981, $2,476,000; 1982, $3,864,000; 1983, $1,428,000.

DEKALB (3099 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEL RIO (23,090 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **DELEON** (2555 D CDO). Comanche County Tel. Co., Inc., P. O. Box 290. 76444. Tel. (817) 893-2003.
Exchanges: Carbon; DeLeon; Desdemona; Gorman; Newburg; Olden; Proctor; Sidney.
Personnel: Gene Foster, Pres.; Bill Evans, Vice Pres.; Don Weehunt, Gen. Mgr.; Norman Moore, Treas.-Sec.; Lawrence, LaRue, Wood & Kelley, CPA; Ron Milford, Ch. Eng.; Doyle Parker, Plt. Supt.
Telephone Data: Tot. tels. 6051; Bus. tels. 1130; Res. main sta. 3670; Res. ext. 1137; Coin 20; Mobile 25.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 250.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 88.
Plant Data: Aerial cable 36.6 sh. mi.; Buried cable 797.3 sh. mi.; Open wire, conductor (pairs) 55.2 mi.; Buried wire 296 cond. mi.; Pole lines 28 mi.; Tel. toll carrier, 438 ch.; 87.65 rt. mi.; Tel. sta. (or subscriber) carrier 107 ch.
Purchasing Responsibility: Don Weehunt, James Wyatt.
Annual Operating Revenues: 1979, $1,216,866; 1980, $1,300,000.
Total Plant Investment: $7,155,535.

REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $300,000; 1982, $500,000.

11 **DELL CITY** (585 D ADO). Dell Tel. Coop. Inc., P. O. Box 678. 79837. Tel. (915) 964-2352.
Exchanges: Dell City; Desert Haven; Guadalupe Peak; Mile High; Timberon, N.M.
Personnel: Larry Karr, Pres. of Bd. of Dir.; Frank T. Dottle, Gen. Mgr.; Pete Lewis, Sec. of Bd. of Dir.; Dan Clapp, Asst. Mgr.
Telephone Data: Tot. tels. 815; Bus. tels. 103; Bus. lines 89; Res. main sta. 421; Res. ext. 194; Coin 8.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 91 sh. mi.; Open wire, conductor (pairs) 701 mi.; Aerial in cable 10 cond. mi.; Buried wire 78 cond. mi.; Pole lines 701 mi.; Tel. toll carrier, 93 ch.; 238.66 rt. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 300 rt. mi.; Microwave "hops" 7; Microwave 222 ch. mi.
Purchasing Responsibility: Frank T. Dottle, Gen. Mgr.
Annual Operating Revenues: 1980, $492,852; 1981, $840,000.
Total Plant Investment: $1,948,680.
REA Borrower.
Construction Budgets: 1981, $600,000; 1982, $997,000.

DENTON (46,143 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DENVER CITY (4211 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEPORT (674 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DESDEMONA (280 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

DESERT HAVEN (22 D ADO). Dell Tel. Coop. Inc., (See Dell City).

DETROIT (703 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DEVERS (365 D 61 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

D'HANIS (375 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

DICKENS (256 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DICKINSON (11,549 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DILLEY (1417 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMEBOX (818 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMMITT (3607 D 1 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

DODSON (152 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DONIE (224 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOOLE (185 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

DORCHESTER (155 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOSS (356 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

DOUBLE BAYOU (480 D CDO). Trinity Valley Tel. Co., (See Winnie).

DOUGLASVILLE (678 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRIPPING SPRGS. (1440 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRY CREEK (477 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DRY LAKE (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

DUBLIN (2566 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

DUMAS (8703 D 1664 ES CDO ADO). Continental Telephone Co. of Texas, (See Dallas).

EARTH (963 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

E. BERNARD (1804 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ECTOR (401 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDEN (1038 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDMONSON (528 D CDO). South Plains Tele. Coop., (See Lubbock).

EL SAUZ (178 D). Valley Tel. Coop. Inc., (See Raymondville).

ELBERT (106 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELDORADO (1967 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ELECTRA** (3437 D ADO). Electra Telephone Co., 221 N. Main St. 76360. Tel. (817) 495-2192.
Exchanges: Electra.
Personnel: D. M. Robb, Owner.
Telephone Data: Tot. tels. 3437; Bus. tels. 347; Bus. lines 2300; Res. main sta. 1638; Res. ext. 1452; Coin 3.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 20; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 37.
Plant Data: Tel. exch. carrier, 12 ch.; Tel. sta. (or subscriber) carrier 45 ch.
Purchasing Responsibility: D. M. Robb, Owner.

ELIASVILLE (172 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELKHART (1496 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ELKINS (332 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

ELYSIAN FIELDS (545 D CDO). Eastex Telephone Cooperative, (See Henderson).

EMHOUSE (152 D CDO). Continental Telephone Co. of Texas, (See Dallas).

EMORY (1757 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ENCINO (335 D). Valley Tel. Coop. Inc., (See Raymondville).

EOLA (348 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ESTELLINE (214 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EUSTACE (769 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

EVANT (616 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

EVERGREEN (707 D CDO). Eastex Telephone Cooperative, (See Henderson).

FABENS (1483 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (5014 D 12 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

FAIRMOUNT (815 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FALFURRIAS (4090 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FARWELL (659 D CDO). E. N. M. R. Tel. Coop., (See Clovis, N.M.)

FAYETTVILLE (671 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FENTRESS (341 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FERRIS (1660 D 263 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

FIELDTON (248 D CDO). South Plains Tele. Coop., (See Lubbock).

FLAT (175 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

FLETCHER CARTER (308 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

FLOMOT (182 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

FLORENCE (978 D 78 ES CDO). Mid-State Telephone Co., (See Killeen).

FLORESVILLE (4185 D 777 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

FOARD CITY (87 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

FOLLETT (615 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FORESTBURG (354 D). Muenster Tel. Corp. of Texas, (See Muenster).

FORSAN (253 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FT. HANCOCK (256 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FT. HOOD (5323 D 2090 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

FOWLERTON (55 D). Valley Tel. Coop. Inc., (See Raymondville).

FRANKEL CITY (94 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FRANKLIN (1919 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FRANKSTON (2436 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

FREDERICKSBURG (8418 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

FREDONIA (147 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

FRIO (524 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

FRIONA (2487 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FRITCH (2524 D 545 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

FROST (435 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GAIL (145 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

10 **GANADO** (1752 D 200 ES CDO). Ganado Telephone Co., Inc., 208 S. Fourth. 77962. Tel. (512) 771-3331.
Exchanges: Ganado.
Personnel: Raymond A. Young, Ch. of Bd. & Pres.; Royce Young, V.P.-Oper.; Paula Koser, Treas.; Jean Young, Sec.; Johnny W. Parks, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1980; Bus. tels. 184; Bus. lines 192; Res. main sta. 1267; Res. ext. 707; Coin 7; Mobile 41.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 74.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 194 sh. mi.; Open wire, conductor (pairs) .5 mi.; Buried wire 5 cond. mi.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 45 ch.; 69 rt. mi.
Purchasing Responsibility: Johnny W. Parks, Plt. Supt.
Total Plant Investment: $1,229,704.
REA Borrower.
Construction Budgets: 1982, $885,000.

GARLAND (96,398 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **GARRISON** (860 D CDO). Tri-County Tel. Co., Inc., Box 96. 75946. Tel. (713) 347-2205.
Exchanges: Garrison.
Personnel: Walter C. Peddy, Pres. & Gen. Mgr.; George E. B. Peddy, Exec. V.P.; Dorothy C. Peddy, Sec.-Treas.; Walter C. Peddy, Jr., Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 67; Bus. lines 35; Res. main sta. 601; Res. ext. 155; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 14.
Plant Data: Tel. sta. (or subscriber) carrier 1 ch.; 5 rt. mi.
Purchasing Responsibility: W. C. Peddy, Jr., Mgr.
Annual Operating Revenues: 1974, $107,348.82; 1975, $120,000.00.
Total Plant Investment: $294,593.61.
REA Borrower.

GARVEN STORE (220 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

13 **GARWOOD** (450 D CDO). Garwood Tel. Co., Inc., Box 385. 77442. Tel. (713) 758-3456.
Exchanges: Garwood.
Personnel: E. H. Stienke, Owner.
Telephone Data: Tot. tels. 450; Bus. tels. 50; Res. main sta. 375; Res. ext. 145; Coin 6.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 100 mi.; Buried wire 25 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 12 rt. mi.; Tel. exch. carrier, 6 ch.; 25 rt. mi.
Purchasing Responsibility: E. H. Stienke, Pres. & Mgr.

13 **GARY** (301 D). Gary Tel. Co., Box 66. 75643. Tel. (214) 685-2201.
Exchanges: Gary.
Personnel: Phil M. Bird, Pres.; Mavis Bird, First V.P. & Sec.-Treas.
Telephone Data: Tot. tels. 301; Bus. tels. 17; Bus. lines 10; Res. main sta. 291; Res. ext. 29; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 22 cond. mi.; Pole lines 18 mi.
Purchasing Responsibility: Phil M. Bird, Pres.
Annual Operating Revenues: 1975, $44,343.64; 1976, $50,000.00.
Total Plant Investment: $161,058.30.

GATESVILLE (6284 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

GEORGE WEST (2538 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GEORGETOWN (12,036 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GIDDINGS (5458 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GILLETT (215 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GILMER (3604 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **GILMER** Etex Telephone Cooperative, Inc., P. O. Box 130. 75644. Tel. (214) 797-2711. (Does not serve this city.)
Exchanges: Bettie; Harleton; Mims; Ore City; Pine Acres; Pritchett; Rosewood.
Personnel: O. W. Hickey, Mgr.; Ben C. Newman, Pres.; J. D. Baird, Vice Pres.; C. H. Robinson, Sec.-Treas.
Telephone Data: Tot. tels. 10,057; Bus. tels. 743; Bus. lines 349; Res. main sta. 6354; Res. ext. 2812; Coin 40.
Key Systems: No. telco-owned 20; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 780 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 1123 cond. mi.; Buried wire 925 cond. mi.; Drop wire, pai mi. 80; Pole lines 47 mi.; Tel. toll carrier, 172 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 351 ch.; 84 rt. mi.
Purchasing Responsibility: O. W. Hickey, Mgr.; David Shaw, Purch. Agent.
Annual Operating Revenues: 1978, $1,950,242; 1979, $2,350,000.
Total Plant Investment: $10,743,951.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $750,000; 1981, $2,000,000.

GIRARD (154 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

GLADE BRANCH (493 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

GLADEWATER (6385 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GLEN FLORA (338 D 14 ES CDO). Garrison Telephone Co., Inc., (See West Columbia).

GLEN ROSE (3390 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GODLEY (944 D CDO). Texas-Midland Tel. Co., (See Grandview).

GOLDEN (441 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

9 **GOLDTHWAITE** Central Texas Telephone Cooperative, Inc., 1012 Reilly St. 76844. Tel. (915) 648-2237. (Does not serve this city.)
Exchanges: Bend; Big Valley; Cherokee; Doole; Eola; Evant; Locker; Lohn; Melvin; Mercury; Mullin; Priddy; Rochelle; Star; Voca.
Personnel: W. J. Hopper, Pres.; Harvey Williams, Vice Pres.; R. C. Summy, Gen. Mgr.; Dale Duncan, Sec.-Treas.; Ivan Fischer, Sec.-Treas. Asst.; Jerry Covington, Plt. Supt.
Telephone Data: Tot. tels. 4435; Bus. tels. 355; Res. main sta. 4060; Res. ext. 1270; Coin 10.
Key Systems: No. telco-owned 10; Total tel. on key sys. 11.
Plant Data: Aerial cable 199.28 sh. mi.; Buried cable 356.75 sh. mi.; Open wire, conductor (pairs) 5905.5 mi.
Purchasing Responsibility: Jerry Covington, Maint.; R. C. Summy, Mgr.
Annual Operating Revenues: 1981, $1,700,000.
Total Plant Investment: $13,419,214.
REA Borrower.

GOLDTHWAITE (1573 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GONZALES (6631 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOOD SPRING (1465 D CDO). Eastex Telephone Cooperative, (See Henderson).

GOODLETT (192 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

GOODNIGHT (344 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GOODRICH (1488 D CDO). Eastex Telephone Cooperative, (See Henderson).

GORDONVILLE (1029 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOREE (1 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GORMAN (1161 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

GRAFORD (517 D CDO). Palo Pinto Telephone Co., (See Tyler).

GRAND SALINE (3206 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **GRANDVIEW** (1509 D CDO). Texas-Midland Tel. Co., Drawer 429. 76050. Tel. (817) 866-3322. Affiliation: Great Southwest Tel. Corp., P. O. Drawer 429, Grandview, Tex. 76050 (817) 866-3377; Subsidiary of CP National, Concord, Cal.
Exchanges: Acton; Blum; Brandon; Covington; Cresson; Godley; Grandview; Iredell; Kopperl; Lakeside; Mosheim; Paluxy; Rio Vista; Rosser; Scurry; Tolar; Valley Mills.
Personnel: James L. Shepard, Pres.; Don P. Brown, V.P.-Oper.; A. N. Hutchison, Controller, Asst. Sec.-Asst. Treas.; James C. Roberson, Treas.; Marvin S. Litt, Sec.; R. L. Marbut, Service Supr.; Donald Wiginton, Construction Supr.
Telephone Data: Tot. tels. 11,245; Bus. tels. 1063; Bus. lines 564; Res. main sta. 6710; Res. ext. 3284; Coin 38.
Key Systems: No. telco-owned 22; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 150.
Plant Data: Aerial cable 374 sh. mi.; Buried cable 855 sh. mi.; Open wire, conductor (pairs) 985 mi.; Aerial in cable 23,998 cond. mi.; Buried wire 32,094 cond. mi.; Pole lines 682 mi.; Tel. toll carrier, 340 ch.; 5098 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 97 rt. mi.
Purchasing Responsibility: R. L. Marbut, Service Supr.; D. Wiginton, Construction Supr.; Don Brown, V.P.-Oper.
Annual Operating Revenues: 1980, $3,720,988; 1981, $4,228,998.
Total Plant Investment: $14,695,637.
REA Borrower.
Construction Budgets: 1981, $2,250,000; 1982, $1,866,587.

GRANGER (962 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRANITE SHOALS (4166 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRAPELAND (2012 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GRAPEVINE (13,312 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROESBECK (2969 D TC). United Telephone Co. of Texas, Inc., (See Tyler).

GROOM (775 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROVETON (1424 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GUADALUPE PEAK (93 D ADO). Dell Tel. Coop. Inc., (See Dell City).

GUNTER (662 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GURLEY (340 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GUSTINE (449 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HACKMONT (254 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

HALFWAY (442 D CDO). South Plains Tele. Coop., (See Lubbock).

HALLSVILLE (2927 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAMBY (391 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HAMILTON (3519 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

HAMSHIRE (682 D CDO). Trinity Valley Tel. Co., (See Winnie).

HANCOCK (639 D 76 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

HANKAMER (417 D CDO). Trinity Valley Tel. Co., (See Winnie).

HAPPY (499 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAPPY UNION (203 D CDO). South Plains Tele. Coop., (See Lubbock).

HARDIN (1389 D 250 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

HARGILL (237 D). Valley Tel. Coop. Inc., (See Raymondville).

HARLETON (1261 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

HARPER (595 ES CDO). Kerrville Telephone Co., (See Kerrville).

HART (778 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HARTLEY (272 D 52 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

HASKELL (3170 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HATCH (359 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

HAWKINS (2487 D 465 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

HAWLEY (1284 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HEALTH CANYON (35 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

HEDLEY (352 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HEIDENHEIMER (393 D 20 ES CDO). United Telephone Co., (See Killeen).

HEMPHILL (1798 D ADO). Continental Telephone Co. of Texas, (See Dallas).

HENDERSON (12,180 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

5 **HENDERSON** Eastex Telephone Cooperative, 1125 Highland Dr. 75652. Tel. (214) 657-5561. (Does not serve this city.)
Exchanges: Blanchard; Chester; Coldspring; Deberry; Elysian Fields; Evergreen; Goodrich; Good Spring; Hudson; Huxley; Laneville; Maydelle; Minden; Mt. Enterprise; Oak Hill; Oakhurst; On Alaska; Pine Hill; Ruby; Segno; Waskom.
Personnel: J. M. Hays, Pres.; Marvin Skinner, Vice Pres.; Allen Dorman, Gen. Mgr.; James Ross, Sec.; Mike Vardeman, Ch. Engr.; Dick Matlock, Henderson & Dean Jones, Livingston, Plt. Supt.
Telephone Data: Tot. tels. 23,999; Bus. tels. 3131; Bus. lines 1519; Res. main sta. 14,408; Res. ext. 6352; Coin 108.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 124; Total tel. on key sys. 704.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 318.
Plant Data: Aerial cable 114 sh. mi.; Buried cable 1694 sh. mi.; Open wire, conductor (pairs) 478 mi.; Aerial in cable 449 cond. mi.; Buried wire 1686 cond. mi.; Tel. toll carrier, 976 ch.; Tel. sta. (or subscriber) carrier 4600 ch.; 4345 rt. mi.
Purchasing Responsibility: Allen Dorman, Mgr. Stan Bennett, Asst. to Mgr.; Claude Durham, Asst. Mgr.
Annual Operating Revenues: 1980, $4,660,000; 1981, $5,500,000.
Total Plant Investment: $35,000,000.
REA Borrower.
Construction Budgets: 1981, $7,000,000; 1982, $5,000,000; 1983, $4,000,000.

9 **HEREFORD** West Tex. Rural Tel. Coop., Inc., S. Hwy. 385, P. O. Box 1737 79045. Tel. (806) 364-3331. (Does not serve this city.)
Exchanges: Dawn; Friona; Hub; Milo Center; Oklahoma Lane; Farmer; Summerfield; Tharp; Westway.
Personnel: Charles Myers, Jr., Pres.; Ernest Brown, Vice Pres.; Thomas A. Hyer, Gen. Mgr.; Billy Mayfield, Sec.-Treas.; Richard C. Thompson, Plt. Supt.
Telephone Data: Tot. tels. 3166; Bus. tels. 684; Bus. lines 253; Res. main sta. 1461; Res. ext. 879; Coin 13; Mobile 126.
Data Sets: Co.-owned 6; Sub-owned 1.
Key Systems: No. telco-owned 37; Total tel. on key sys. 426.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 47.
Plant Data: Buried cable 1292 sh. mi.; Open wire, conductor (pairs) 63 mi.; Pole lines 31 mi.; Tel. toll carrier, 151 ch.; 73 rt. mi.; Tel. exch. carrier, 74 ch.; Tel. sta. (or subscriber) carrier 120 ch.; 35 rt. mi.
Purchasing Responsibility: Jimmy Bell, Admin. Asst.; Thomas A. Hyer, Mgr.; Richard C. Thompson, Plt. Supt.
Total Plant Investment: $6,683,973.
REA Borrower.

HICO (1521 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

HIGGINBOTHAM (276 D CDO). Romain Tel. Co., Inc., (See Plains).

HIGGINS (633 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HIGH HILL (512 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HIGH ISLAND (627 D ADO). Cameron Telephone Co., (See Sulphur, La.)

HIGHLANDS (6373 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HILLTOP LAKES (505 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HITCHCOCK (10,954 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HOLLAND (616 D 44 ES CDO). Mid-State Telephone Co., (See Killeen).

HOLLANDVILLE (171 D CDO). South Plains Tele. Coop., (See Lubbock).

HOLLIDAY (1246 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **HOOKS** Avery Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. (Does not serve this city.) Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Avery.
Personnel: Clarke M. Williams, Ch. of Bd.; A. B. Carroll, W. P. Smith, & Seth T. Arnold, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Randall Audas, Plt. Supt.

Telephone Data: Tot. tels. 994; Bus. tels. 58; Bus. lines 37; Res. main sta. 937; Res. ext. 195; Coin 2.
Plant Data: Buried cable 96 sh. mi.; Open wire, conductor (pairs) 80 mi.; Buried wire 32 cond. mi.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $213,761.
Total Plant Investment: $1,278,465.

10 **HOOKS** (2225 D CDO). Hooks Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Hooks.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Seth T. Arnold, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 2225; Bus. tels. 210; Bus. lines 127; Res. main sta. 1399; Res. ext. 604; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 1650.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 40 mi.; Buried wire 10 cond. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $476,363.
Total Plant Investment: $2,096,533.

HOSTYN (687 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HOWE (1577 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo)..

HUB (429 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

HUBBARD (1222 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUDSON (305 D CDO). Eastex Telephone Cooperative, (See Henderson).

HUFFMAN (4007 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUGHES SPRINGS (2485 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HULL (12.9 D 214 ES CDO ADO). Continental Telephone Co. of Texas, (See Dallas).

4 **HUMBLE** (7816 D 2738 ES ADO TC). Central Telephone Co. of Texas, Southern Dist., P. O. Box 2077, 312 Higgins St. 77338. Tel. (713) 446-0261.
Exchanges: Atascocita; Humble; Kingwood; Porter; Porter Heights; South Humble.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Bruce Becker, Gen. Mgr. Network & Switching; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Donald Innes, Gen. Mgr. Regulatory & Planning; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 45,706; Bus. tels. 4619; Bus. lines 4159; Res. main sta. 22,261; Res. ext. 14,669; Coin 275; Mobile 1.
Data Sets: Co.-owned 39.
Key Systems: No. telco-owned 853; Total tel. on key sys. 1787; No. lines to sub-owned key sys. 1470.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 50; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 751; No. sub-owned PABX's 10; No. trunks serv. sub-owned PABX's 155; No. of phones on sub-owned PABX's 869.
Plant Data: Aerial cable 378.24 sh. mi.; Underground cable (duct) 31.06 sh. mi.; Buried cable 431.27 sh. mi.; Open wire, conductor (pairs) .26 mi.; Aerial in cable 22.76 cond. mi.; Drop wire, pair mi. 450.95; Pole lines 401.26 mi.; Duct mi. 31.06; Tel. toll carrier, 5438.4 ch.; Tel. exch. carrier, 1518 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $15,273,001; 1981, $19,871,423.
Total Plant Investment: $49,830,338.
REA Borrower.
Construction Budgets: 1981, $8,804,000; 1982, $10,493,000; 1983, $10,716,300.

HUNT (782 D 99 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

HUNTINGTON (1750 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HURLWOOD (2681 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUTTO (515 D 33 ES CDO). Mid-State Telephone Co., (See Killeen).

HUXLEY (756 D CDO). Eastex Telephone Cooperative, (See Henderson).

IDALOU (1827 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

IMPERIAL (269 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **INDUSTRY** (737 D CDO). Industry Tel. Co., Inc., P. O. Box 40. 78944. Tel. (713) 357-4411.
Exchanges: Industry; Carmine; New Ulm.
Personnel: C. S. Ackley, Ch. of Bd. & Pres.; C. G. Ackley, Gen. Mgr.; Thelma Ackley, Sec.-Treas.
Telephone Data: Tot. tels. 1713; Bus. tels. 432; Res. main sta. 1007; Res. ext. 319; Coin 16.
Key Systems: No. telco-owned 15; Total tel. on key sys. 97.
Plant Data: Aerial cable 2.7 sh. mi.; Buried cable 282 sh. mi.; Buried wire 216 cond. mi.; Pole lines 5.8 mi.; Tel. toll carrier, 77 ch.; Tel. sta. (or subscriber) carrier 104 ch.
Purchasing Responsibility: C. G. Ackley, Mgr.
Annual Operating Revenues: 1980, $424,000.
Total Plant Investment: $3,218,881.
REA Borrower.
Construction Budgets: 1981, $150,000; 1982, $460,000; 1983, $300,000.

INGLESIDE (4669 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

7 **INGRAM** (2053 D 277 ES CDO). Hill Country Telephone Co-op, Inc., Austin & Caroline (Drawer D). 78025. Tel. (512) 367-5333.
Exchanges: Center Point; Comfort; Doss; Fredonia; Garven Store; Hunt; Ingram; Leakey; Katemcy; Medina; Mt. Home; Pontotoc; Sisterdale; Streeter; Tarpley.
Personnel: James A. Gallant, Ch. of Bd. & Pres.; Roy B. Its, Exec. V.P.; A. Thorne, Gen. Mgr.; Harry Seidensticker, Sec.-Treas.; Donald Kirchhoff, Construction Supr.; Harvie Bird, Jr., Asst. Mgr.
Telephone Data: Tot. tels. 9856; Bus. tels. 1144; Bus. lines 1096; Res. main sta. 5203; Res. ext. 3509; Coin 71.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 49; Total tel. on key sys. 403; No. lines to sub-owned key sys. 137.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 211.
Plant Data: Aerial cable 451 sh. mi.; Buried cable 636 sh. mi.; Open wire, conductor (pairs) 1932 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 31 cond. mi.; Duct mi. 1; Tel. toll carrier, 31 ch.; 1757.94 rt. mi.; Tel. exch. carrier, 31 ch.; Tel. sta. (or subscriber) carrier 485 ch.; 678 rt. mi.
Purchasing Responsibility: A. Thorne, Gen. Mgr.; Harvie Bird, Jr., Asst. Mgr.
Annual Operating Revenues: 1979, $2,353,759; 1980, $2,455,306.
Total Plant Investment: $11,592,318.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $3,000,000; 1982, $4,000,000.

IOLA (486 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IREDELL (469 D CDO). Texas-Midland Tel. Co., (See Grandview).

IRENE (256 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IRVING (98,242 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSON (1048 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSONVILLE (13,768 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JARRELL (461 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JAYTON (520 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

JERMYN (101 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JIM HOGG (724 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

JOAQUIN (1146 D CDO). Continental Telephone Co. of Texas, (See Dallas).

JOHNSON CITY (1476 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JONESBORO (265 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

JOPLIN (180 D CDO). Palo Pinto Telephone Co., (See Tyler).

JOSEPHINE (187 D 76 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

JOURDANTON (1980 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JOY (383 D CDO). Community Telephone Co., Inc., (See Windthorst).

JUNCTION (2607 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JUSTIN (1051 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KAMAY (550 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **KARNACK** (917 D CDO). Karnak Telephone Co., P. O. Box 246. 75661. Tel. (214) 679-3456. Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Karnack; Uncertain.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, S. T. Arnold, & A. B. Carroll, Vice Pres.; Joe D. Arnold, Div. Mgr.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.; Douglas F. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1352; Bus. tels. 177; Bus. lines 89; Res. main sta. 845; Res. ext. 306; Coin 15.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 380.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 15 cond. mi.; Buried wire 85 cond. mi.; Pole lines 40 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 6.3 ch.; 60 rt. mi.
Purchasing Responsibility: Clarke M. Williams, Jr., Vice Pres.
Annual Operating Revenues: 1981, $267,217.
Total Plant Investment: $1,542,804.

KATEMCY (111 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

KATY (6459 D 6834 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

KAUFMAN (4729 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

KELLER (5319 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMAH (8626 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMP (2228 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

KEMPNER (241 D 30 ES CDO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

KENBERG (572 D 76 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KENNARD (668 D CDO). Continental Telephone Co. of Texas, (See Dallas).

KERENS (1360 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

KERRICK (106 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

6 **KERRVILLE** (13,257 D 4269 ES ADO TC). Kerrville Telephone Co., P. O. Box 1128, 955 Water St. 78028. Tel. (512) 896-1111.
Exchanges: Harper; Kerrville.
Personnel: E. C. Parker, Jr., Ch. of Bd.; Calvin R. Weinheimer, Pres.; C. R. Weinheimer, Vice Pres. & Treas.; Yvonne Ator, Sec.; Martin Fiedler, Plt. Supt.
Telephone Data: Tot. tels. 18,283; Bus. tels. 3683; Bus. lines 1968; Res. main sta. 8414; Res. ext. 3694; Coin 107; Mobile 87.
Data Sets: Co.-owned 3; Sub-owned 31.
Key Systems: No. telco-owned 231; Total tel. on key sys. 2210; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 900; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 826; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 307 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 21 sh. mi.; Open wire, conductor (pairs) 766 mi.; Aerial in cable 28,600 cond. mi.; Underground wire (duct) 9635 cond. mi.; Buried wire 2061 cond. mi.; Drop wire, pair mi. 288; Pole lines 539 mi.; Underground conduit tr. mi. 3; Duct mi. 12; Tel. toll carrier, 72 ch.; 673 rt. mi.; Tel. exch. carrier, 54 ch.; 373 rt. mi.; Tel. sta. (or subscriber) carrier 647 ch.; 3370 rt. mi.
Purchasing Responsibility: C. R. Weinheimer.
Annual Operating Revenues: 1979, $3,943,603; 1980, $4,413,225.
Total Plant Investment: $12,899,162.
Construction Budgets: 1980, $1,676,000; 1981, $1,064,225.

KILGORE (19,372 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **KILLEEN** Clifton Telephone Co., P. O. Box 1150. 76540-1150. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Clifton; Cranfills Gap; Laguna Pk.; Turnersville.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4790; Bus. tels. 487; Bus. lines 496; Res. main sta. 2860; Res. ext. 947; Coin 26; Mobile 3.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 13; Total tel. on key sys. 76; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 102; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 102; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 18.
Plant Data: Aerial cable 92.34 sh. mi.; Underground cable (duct) 1.79 sh. mi.; Buried cable 223.26 sh. mi.;

Open wire, conductor (pairs) 928.08 mi.; Aerial in cable 31.85 cond. mi.; Drop wire, pair mi. 60.59; Pole lines 309.81 mi.; Duct mi. 1.79; Tel. toll carrier, 125.4 ch.; Tel. exch. carrier, 37.4 ch.; Tel. sta. (or subscriber) carrier 82 ch.; 55 rt. mi.; Microwave "hops" 4; Microwave 1382.4 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $950,754; 1981, $2,269,164.
Total Plant Investment: $5,290,452.
REA Borrower.
Construction Budgets: 1981, $502,000; 1982, $1,558,000; 1983, $463,700.

9 **KILLEEN** Mid-State Telephone Co., 603 N. 8th St., P. O. Box 1150. 76540-1150. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Buckholts; Florence; Holland; Hutto; Lometa; Milano.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 3873; Bus. tels. 336; Bus. lines 181; Res. main sta. 2508; Res. ext. 848; Coin 35.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 27; No. lines to sub-owned key sys. 19.
Plant Data: Aerial cable 163.47 sh. mi.; Underground cable (duct) .08 sh. mi.; Buried cable 223.68 sh. mi.; Open wire, conductor (pairs) 827.4 mi.; Aerial in cable 405.48 cond. mi.; Drop wire, pair mi. 51.88; Pole lines 734.43 mi.; Duct mi. .08; Tel. toll carrier, 158.4 ch.; Tel. exch. carrier, 22 ch.; Tel. sta. (or subscriber) carrier 15.4 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $776,978; 1981, $1,585,473.
Total Plant Investment: $5,292,536.
REA Borrower.
Construction Budgets: 1981, $354,000; 1982, $1,605,000; 1983, $671,000.

3 **KILLEEN** (24,373 D 7025 ES ADO). Central Telephone Co. of Texas, Central Dist., 603 N. 8th St., P. O. Box 1150. 76540-1150. Tel. (817) 526-4105.
Exchanges: Copperas Cove; Ft. Hood; Kempner; Killeen; Nolanville.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Bruce Becker, Gen. Mgr. Network & Switching; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 52,577; Bus. tels. 5959; Bus. lines 5146; Res. main sta. 29,331; Res. ext. 12,141; Coin 672; Mobile 39.
Data Sets: Co.-owned 58.
Key Systems: No. telco-owned 355; Total tel. on key sys. 2898; No. lines to sub-owned key sys. 331.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 273; No. telco-owned, betw. 100 & 499 lines 31; Total tel. on lines 1558; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 42; No. of phones on sub-owned PABX's 126.
Plant Data: Aerial cable 912.22 sh. mi.; Underground cable (duct) 16.6 sh. mi.; Buried cable 271.61 sh. mi.; Open wire, conductor (pairs) 673.95 mi.; Aerial in cable 368.9 cond. mi.; Drop wire, pair mi. 624.17; Pole lines 1415.91 mi.; Duct mi. 16.60; Tel. toll carrier, 4567 ch.; Tel. exch. carrier, 1557 ch.; Tel. sta. (or subscriber) carrier 669 ch.; Microwave "hops" 6; Microwave 2584.6 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent., Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $18,481,206; 1981, $20,326,444.
Total Plant Investment: $93,575,776.
REA Borrower.
Construction Budgets: 1981, $7,921,000; 1982, $4,721,000; 1983, $4,389,700.

8 **KILLEEN** United Telephone Co., 603 N. 8th St., P. O. Box 1150. 76540-1150. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Berclair; Charco; Heidenheimer; Little River; Moffat; Osnaville; Pawnee; Pettus; Salado; Stockdale; Zabcikville.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 6234; Bus. tels. 525; Bus. lines 447; Res. main sta. 3690; Res. ext. 1572; Coin 44.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 152; No. lines to sub-owned key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 86; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 96.
Plant Data: Aerial cable 349.53 sh. mi.; Underground cable (duct) 1.84 sh. mi.; Buried cable 349.53 sh. mi.; Open wire, conductor (pairs) 2158.69 mi.; Aerial in cable 106.45 cond. mi.; Drop wire, pair mi. 76.55; Pole lines 889.72 mi.; Duct mi. 1.84; Tel. toll carrier, 97.9 ch.; Tel. exch. carrier, 45.1 ch.; Tel. sta. (or subscriber) carrier 46.2 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $1,386,969; 1981, $3,599,874.
Total Plant Investment: $8,780,379.
REA Borrower.
Construction Budgets: 1981, $770,000; 1982, $1,181,000; 1983, $813,500.

KINGSBURY (312 D 33 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KINGSLAND (3206 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KINGWOOD (11,697 D 5162 ES ADO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

KIRKLAND (124 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

13 **KNIPPA** (211 D CDO). Knippa Telephone Co., P. O. Box 234. 78870. Tel. (512) 934-2149.
Exchanges: Knippa.
Personnel: Andrew Anderson, Edna Anderson & Debbie Anderson, Owners.
Telephone Data: Tot. tels. 211; Bus. tels. 29; Res. main sta. 182; Res. ext. 52.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 20 sh. mi.; Open wire, conductor (pairs) 90 mi.; Buried wire 90 cond. mi.; Drop wire, pair mi. 10; Pole lines 60 mi.
Purchasing Responsibility: Andrew Anderson, Owner.

KNOX CITY (1587 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KOON KREEK (278 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

KOPPERL (275 D CDO). Texas-Midland Tel. Co., (See Grandview).

KOSCUISKO (442 D 32 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

KOSSE (500 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

KRESS (810 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

KRUM (1074 D 131 ES CDO). Wise County Telephone Co., (See Decatur).

KURTEN (1257 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KYLE (1300 D CDO). Gen Tel. Co. of the S. W., (See San Angelo).

LAFERIA (3011 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAGRANGE (4767 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **LAGRANGE** Colorado Valley Tel. Coop., Inc., 243 S. College St. 78945. Tel. (713) 968-5874. (Does not serve this city.)
Exchanges: Borden; High Hill; Hostyn; Moravia; Plum; Warrenton.
Personnel: Robert Lehmann, Pres.; George Brandt, III, V.P.-Oper.; J. A. Campbell, Gen. Mgr.; Fred R. Kasper, Sec.-Treas.; F. H. Reichert, Ch. Engr.; Bobby M. Byler, Plt. Supt.
Telephone Data: Tot. tels. 5084; Bus. tels. 544; Res. main sta. 3410; Res. ext. 1155; Coin 8.
Key Systems: No. telco-owned 20; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 26; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 143.
Plant Data: Aerial cable 120 sh. mi.; Buried cable 750 sh. mi.; Open wire, conductor (pairs) 518 mi.; Aerial in cable 120 cond. mi.; Buried wire 407 cond. mi.; Pole lines 518 mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 700 ch.
Purchasing Responsibility: Bobby M. Byler, Plt. Supr.; Frank H. Reichert, Engr.
Annual Operating Revenues: 1979, $1,192,688.
Total Plant Investment: $9,578,114.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $1,500,000.

LAGUNA PK. (1161 D 62 ES CDO). Clifton Telephone Co., (See Killeen).

LAKE ARROWHEAD (234 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE BROWNWD. (1808 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAKE COLEMAN (120 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

9 **LAKE DALLAS** (4448 D CDO). Lake Dallas Telephone Co., Inc., P. O. Box 547. 75065. Tel. (817) 497-2251.
Exchanges: Lake Dallas.
Personnel: Mrs. James H. Collins, Ch. of Bd. & Pres.; Gregory A. Gross, Exec. V.P. & Plt. Supt.; Fred Stevens, Gen. Mgr.; Kitna Waggoner, Sec.-Treas.
Telephone Data: Tot. tels. 4448; Bus. tels. 336; Bus. lines 182; Res. main sta. 2344; Res. ext. 1503; Coin 34; Mobile 26.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 32; Total tel. on key sys. 205; No. lines to sub-owned key sys. 72.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 123 sh. mi.; Aerial in cable 11 cond. mi.; Drop wire, pair mi. 22; Pole lines 112 mi.
Purchasing Responsibility: Gregory A. Gross, V.P.; Fred Stevens, Gen. Mgr.; Judi Highbaugh, Purch. Clerk; Barry Pope, Co-Supr.
REA Borrower.

LAKE KEMP (172 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

LAKE KICKAPOO (196 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE PALESTINE EAST (1441 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

LAKESIDE (315 D CDO). Texas-Midland Tel. Co., (See Grandview).

LAKEVIEW (270 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAMESA (9144 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LANEVILLE (1003 D CDO). Eastex Telephone Cooperative, (See Henderson).

LANGTRY (85 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

LARIAT (269 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LASARA (290 D). Valley Tel. Coop. Inc., (See Raymondville).

LAUTZ (81 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

LAVERNIA (802 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LAWARD** (192 D CDO). Laward Tel. Exch., Inc., Box 246. 77970. Tel. (512) 872-2211.
Exchanges: Laward; Lolita; Port Alto.
Personnel: Larry Green, Ch. of Bd., Pres. & Gen. Mgr.; Vicena Green, V.P.-Oper.; Sandra Green, Sec.-Treas.
Telephone Data: Tot. tels. 744; Bus. tels. 68; Res. main sta. 676; Res. ext. 270; Coin 7.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 206 sh. mi.; Buried wire 11 cond. mi.; Tel. toll carrier, 67 ch.; 46.5 rt. mi.
REA Borrower.

LAWN (424 D). Taylor Telephone Cooperative, Inc., (See Merkel).

LAZBUDDIE (1132 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEAGUE CITY (14,416 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEAKEY (1063 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

LEESVILLE (391 D 17 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

LEHMAN (313 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEONA (294 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LEONARD (1292 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEVELLAND (11,656 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

LEWISVILLE (31,343 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEXINGTON (1216 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LINDEN (2701 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LIPAN** (350 D CDO). Lipan Tel. Co., Box 187. 76462. Tel. (817) 646-2211.
Exchanges: Bluff Dale; Lipan.
Personnel: M. Tipton, Pres.; H. D. Howard, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 500; Bus. tels. 12; Bus. lines 12; Res. main sta. 500.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: H. D. Howard, Mgr.
Total Plant Investment: $718,849.68.
REA Borrower.

LITTLE RIVER (779 D 80 ES CDO). United Telephone Co., (See Killeen).

LITTLEFIELD (5601 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **LIVINGSTON** Lake Telephone Co., 1231 Stevens Ln., Rt. 8. 77351. Tel. (713) 566-4242. (Does not serve this city.)
Exchanges: Memorial Point.
Personnel: Dan Burkhardt, Ch. of Bd.; Marvin Hicks, V.P.-Gen. Mgr.; Terry Hicks, Plt. Supr.
Telephone Data: Tot. tels. 951; Bus. tels. 90; Bus. lines 90; Res. main sta. 610; Res. ext. 272; Coin 5; Mobile 33.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 70 sh. mi.; Tel. toll carrier, 36 ch.; 12 rt. mi.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.
Purchasing Responsibility: Marvin Hicks, Mgr.
Annual Operating Revenues: 1980, $325,000; 1981, $400,000.
Total Plant Investment: $1,282,000.

9 **LIVINGSTON** (3263 D). Livingston Tel. Co., Box 150, 501 N. Houston Ave. 77351. Tel. (713) 327-4309.
Exchanges: Livingston.
Personnel: S. R. Smith, Pres.; Sidney R. Smith, Exec. V.P.; Troy M. Rippy, Gen. Mgr.; A. L. Peebles, Sec.-Treas.; J. W. Spakes, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3263; Bus. tels. 1132; Bus. lines 778; Res. main sta. 2131; Res. ext. 706; Coin 9.
Key Systems: No. telco-owned 499.
Plant Data: Aerial cable 62.5 sh. mi.; Buried cable 22 sh. mi.; Aerial in cable 58.4 cond. mi.; Pole lines 83 mi.
Purchasing Responsibility: Troy M. Rippy.
Annual Operating Revenues: 1975, $598,037.35; 1976, $600,000.00.

LLANO (3155 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOCKER (184 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOHN (234 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOLITA (270 D CDO). Laward Tel. Exch., Inc., (See Laward).

LOMETA (650 D 23 ES CDO). Mid-State Telephone Co., (See Killeen).

LONDON (213 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LONE OAK (609 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LONE STAR (3519 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOOP (474 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

LORAINE (639 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LORENZO (952 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOTT (686 D 114 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

LOUISE (825 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOVELADY (1073 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LOVING (200 D CDO). Brazos Tel. Coop., Inc., (See Olney).

LOYOLA BEACH (252 D CDO). Riviera Telephone Co., Inc., (See Riviera).

6 **LUBBOCK** South Plains Tele. Coop., North University at Marshall St. 79408. Tel. (806) 763-2301. (Does not serve this city.)
Exchanges: Acuff; Annett; Caprock; Cone; Cotton Center; County Line; Edmonson; Fieldton; Halfway; Happy Union; Hollandville; McAdoo; Merrell; Pettit; Ransom Canyon; Woodrow.
Personnel: Tommy Applewhite, Pres.; Sam Brown, Vice Pres.; Charles M. Means, Gen. Mgr.; Johnnie Keen, Treas.; Bill Sides, Sec.; Charles B. Hendrix, Engr.; L. J. Williams, Plt. Supt.
Telephone Data: Tot. tels. 6727; Bus. tels. 753; Res. main sta. 3467; Res. ext. 3260; Coin 21.
Key Systems: No. telco-owned 32; Total tel. on key sys. 223; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 61.
Plant Data: Buried cable 1691 sh. mi.; Open wire, conductor (pairs) 52 mi.; Buried wire 995 cond. mi.; Pole lines 20 mi.; Tel. sta. (or subscriber) carrier 196 ch.
Purchasing Responsibility: Charles M. Means, Gen. Mgr.; L. J. Williams, Plt. Supt.
Annual Operating Revenues: 1980, $1,893,300; 1981, $2,126,482.
Total Plant Investment: $10,107,197.
REA Borrower.
Construction Budgets: 1981, $200,000.

13 **LUEDERS** (260 D CDO). Lueders Tel. Co-op., Inc., Box 248. 79533. Tel. (915) 228-5141. Affiliation: Taylor Telephone Co., Inc.
Exchanges: Lueders.
Personnel: Mrs. J. Lambert, Pres.; N. E. Lambert, V.P.-Oper.; J. B. Lambert, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 260; Bus. tels. 20; Res. main sta. 235; Res. ext. 49; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Pole lines 80 mi.; Tel. exch. carrier, 3 ch.; 43 rt. mi.
Purchasing Responsibility: Jane Lambert, Pres.; N. E. Lambert, Oper-V.P.; J. B. Lambert, Gen. Mgr.

LUEDERS (396 D). Taylor Telephone Cooperative, Inc., (See Merkel).

4 **LUFKIN** (26,771 D TC). Lufkin-Conroe Communications Co., 321 N. 1st. St. 75901. Tel. (713) 634-8861.
Exchanges: Lufkin; Alto; Conroe.
Personnel: K. W. Denman, Ch. of Bd.; G. L. Ross, Pres.; Morris Bateman, V.P.-Gen. Mgr.; Pete D. Mence, Comp.; B. H. Denman, Sec ; M. J. Harris, Ch. Engr.
Telephone Data: Tot. tels. 47,728; Bus. tels. 13,916; Bus. lines 6,000; Res. main sta. 25,753; Res. ext. 8,059; Coin 250; Mobile 42.
Data Sets: Co.-owned 6.
Annual Operating Revenues: 1974, $8,890,000.
Construction Budgets: 1975, $3,000,000; 1976, $3,000,000.

LYFORD (1636 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LYTTON SPRINGS (258 D 32 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

MCADOO (364 D CDO). South Plains Tele. Coop., (See Lubbock).

MCCAULEY (116 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MCCOOK (265 D). Valley Tel. Coop. Inc., (See Raymondville).

MCDADE (484 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MABANK (4470 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

MALAKOFF (2581 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

MALONE (453 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAPLE (391 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

MARBLE FALLS (4506 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARIETTA (991 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARKHAM (848 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARQUEZ (420 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTINDALE (910 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTIN'S MILL (549 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

MARYNEAL (100 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MASON (2080 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MATADOR (791 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAUD (1385 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

MAY (289 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MAYDELLE (533 D CDO). Eastex Telephone Cooperative, (See Henderson).

MAYPEARL (549 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MEADOWS (394 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MEDICINE MOUND-FARMERS VALLEY (235 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

MEDINA (685 D 100 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MEGARGEL (381 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MELVIN (287 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MEMORIAL POINT (831 ES ADO). Lake Telephone Co., (See Livingston).

MEMPHIS (2722 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

MENARD (1645 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MENTONE (53 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MERCURY (179 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MERIT (216 D 29 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

MERKEL (2085 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **MERKEL** Taylor Telephone Cooperative, Inc., P. O. Box 488, Interstate Hwy. 20. 79536. Tel. (915) 928-4733. (Does not serve this city.)
Exchanges: Bradshaw; Buffalo Gap; Crews; Hamby; Hawley; Lawn; Lueders; Nolan; Noodle; Nubia; Norton; Potosi; Tuscola; Wingate.
Personnel: J. J. Farmer, Pres.; C. A. Fomby, Vice Pres.; Derrell Farmer, Gen. Mgr.; Frank K. Antilley, Sec.; Milford Engineering Co.; Weldon Beasley, Plt. Supt.
Telephone Data: Tot. tels. 6668; Bus. tels. 576; Bus. lines 314; Res. main sta. 4098; Res. ext. 1946; Coin 27; Mobile 12.
Key Systems: No. telco-owned 13; Total tel. on key sys. 84; No. lines to sub-owned key sys. 24.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 1475 sh. mi.; Open wire, conductor (pairs) 121 mi.; Buried wire 351 cond. mi.; Pole lines 121 mi.; Tel. toll carrier, 341 ch.; 1417 rt. mi.; Tel. exch. carrier, 177 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 217 ch.; 604 rt. mi.
Purchasing Responsibility: Derrell Farmer, Mgr.; Weldon Beasley, Plt. Supt.
Annual Operating Revenues: 1980, $1,680,686; 1981, $2,092,266.
Total Plant Investment: $9,911,230.
REA Borrower.
Construction Budgets: 1981, $693,367; 1982, $700,000; 1983, $900,000.

MERRELL (247 D CDO). South Plains Tele. Coop., (See Lubbock).

MERTZON (887 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIAMI (743 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIDDLEWATER (89 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

MILAM (863 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILANO (524 D 24 ES CDO). Mid-State Telephone Co., (See Killeen).

MILE HIGH (18 D ADO). Dell Tel. Coop. Inc., (See Dell City).

MILES (867 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MILFORD (428 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLER GROVE (183 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLETT (334 D). Valley Tel. Coop. Inc., (See Raymondville).

MILLSAP (1141 D CDO). Palo Pinto Telephone Co., (See Tyler).

MILO CENTER (363 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

MIMS (1021 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

MINDEN (537 D CDO). Eastex Telephone Cooperative, (See Henderson).

MIRANDO CITY (272 D). Valley Tel. Coop. Inc., (See Raymondville).

MOBEETLE (266 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOFFAT (552 D 46 ES CDO). United Telephone Co., (See Killeen).

MONT BELVIEU (2926 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **MONTAGUE** (237 D CDO). Montague Tel. Co., Box 76. 76251. Tel. (817) 894-3322.
Exchanges: Montague.
Personnel: G. W. Self, Owner; Robert L. Self, V.P.-Gen. Mgr.; Emma Lon Self, Sec.
Telephone Data: Tot. tels. 237; Bus. tels. 27; Res. main sta. 175; Res. ext. 34; Coin 1.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 203 mi.; Pole lines 84 mi.; Tel. exch. carrier, 6 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 9 rt. mi.

MONTALBA (911 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

MORAN (289 D 104 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

MORAVIA (411 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

MORGAN (272 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MORTON (1692 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOSHEIM (105 D CDO). Texas-Midland Tel. Co., (See Grandview).

MOUNT CALM (370 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MT. ENTERPRISE (971 D CDO). Eastex Telephone Cooperative, (See Henderson).

MT. HOME (240 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MT. VERNON (2392 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOZELLE (186 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

10 **MUENSTER** (1615 D). Muenster Tel. Corp. of Texas, P. O. Box 587. 76252. Tel. (817) 759-2251.
Exchanges: Forestburg; Muenster; Myra; Roseton.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 2273; Bus. tels. 189; Bus. lines 363; Res. main sta. 1228; Res. ext. 485; Coin 11; Mobile 32.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 38; Total tel. on key sys. 171; No. lines to sub-owned key sys. 93.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 87.
Plant Data: Aerial cable 24.95 sh. mi.; Buried cable 301.16 sh. mi.; Open wire, conductor (pairs) 97.96 mi.; Pole lines 359.21 mi.; Tel. toll carrier, 190 ch.; 36.15 rt. mi.; Tel. sta. (or subscriber) carrier 51 ch.; 383.64 rt. mi.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1981, $817,777.
Total Plant Investment: $1,658,947.
REA Borrower.
Construction Budgets: 1981, $250,000; 1982, $150,000; 1983, $150,000.

11 **MUENSTER** Valley View Telephone Co., P. O. Box 587. 76252. Tel. (817) 759-2251. (Does not serve this city.) Affiliation: Muenster Telephone Corp. of Tex.
Exchanges: Valley View; Valley View East.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 969; Bus. tels. 36; Res. main sta. 579; Res. ext. 293; Coin 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 51; No. lines to sub-owned key sys. 21.
Plant Data: Aerial cable 15.78 sh. mi.; Buried cable 141.12 sh. mi.; Open wire, conductor (pairs) 4.87 mi.; Aerial in cable 4.50 cond. mi.; Pole lines 4.87 mi.; Tel. toll carrier, 22 ch.; 6.85 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1981, $323,854.
Total Plant Investment: $607,345.
REA Borrower.
Construction Budgets: 1981, $150,000.

MULESHOE (4181 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **MULESHOE** Five Area Tel. Coop., Inc., Drawer 448. 79347. Tel. (806) 272-5533. (Does not serve this city.)
Exchanges: Bula; Lariat; Lazbuddie; Lehman; Maple; Needmore.
Personnel: Jack Angeley, Pres.; Delbert Watson, Vice Pres.; Hubert Kidd, Mgr.; Kathryn Taylor, Off. Mgr.; Robert Byrd, Sec.-Treas.; Hugh Young, Staff Asst.; Alton Carpenter, Plt. Supt.
Telephone Data: Tot. tels. 2693; Bus. tels. 275; Bus. lines 106; Res. main sta. 1515; Res. ext. 725; Coin 4; Mobile 68.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 107; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 1234 sh. mi.; Open wire, conductor (pairs) 15 mi.; Drop wire, pair mi. 70; Tel. toll carrier, 216 ch.; 64 rt. mi.; Tel. exch. carrier, 24 ch.; 12 rt. mi.
Purchasing Responsibility: Hugh Young, Staff Asst.; Alton Carpenter, Plt. Supt.
Annual Operating Revenues: 1980, $1,364,183; 1981, $1,543,183.
Total Plant Investment: $6,340,505.
REA Borrower.
Construction Budgets: 1982, $650,000; 1983, $250,000.

MULLIN (464 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MUNDAY (1760 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MURCHISON (527 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

MYRA (160 D). Muenster Tel. Corp. of Texas, (See Muenster).

MYRTLE SPRINGS (420 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NAPLES (1596 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NASSAU BAY (7250 D 2242 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

NAVASOTA (5298 D TC). United Telephone Co. of Texas, Inc., (See Tyler).

NAZARETH (321 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NECHES (408 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

NEEDMORE (274 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

NEEDVILLE (2743 D 147 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

NEGLEY (276 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NELMS (128 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEVADA (962 D 146 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

NEW BOSTON (4468 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW CASTLE (480 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW HOME (577 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEW LONDON (846 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

NEW SUMMERFIELD (529 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW ULM (440 D CDO). Industry Tel. Co., Inc., (See Industry).

NEW WAVERLY (1496 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEWBURG (255 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

NEWTON (2127 D 542 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

NIXON (1385 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **NOCONA** (2824 D ADO). Nocona Telephone Co., P. O. Box 120. 76255. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Bonita; Nocona; Ringgold; Spanish Fort.
Personnel: Joe T. Ford, Pres.; Max E. Bobbitt, Sr. V.P.-Finance; Jimmie D. Williams, V.P.-Oper.; Hermann Ivester, Vice Pres., Gen. Counsel & Asst. Sec.; Tom Orsini, Sec.-Treas.; Bill Trickett, Treas. & Asst. Sec.; Jim Kimsey, Dir. of Engr.
Telephone Data: Tot. tels. 4660; Bus. tels. 917; Res. main sta. 2429; Res. ext. 1097; Coin 22; Mobile 30.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Total Plant Investment: $3,000,000.
REA Borrower.
Construction Budgets: 1981, $660,000; 1982, $627,000; 1983, $796,800.

NOLAN (218 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NOLANVILLE (1655 D 663 ES ADO). Central Telephone Co. of Texas, Central Dist., (See Killeen).

NOME (470 D). Cameron Telephone Co., (See Sulphur, La.)

NOODLE (127 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NORMANGEE (870 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTH ZULCH (504 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTHROP (390 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NORTON (225 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NUBIA (148 D). Taylor Telephone Cooperative, Inc., (See Merkel).

OAK HILL (1981 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKHURST (1388 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKLAND (533 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

OAKWOOD (584 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ODELL-WHITE CITY (307 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

ODEM (1954 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **O'DONNELL** (527 D). O'Donnell Tel. Co., Inc., Box 561. 79351. Tel. (806) 428-3211.
Exchanges: O'Donnell.
Personnel: Mrs. Bill W. Davis, Pres. & Gen. Mgr.; Callie Craft, Vice Pres.; Cordie Craft, Treas.; Donna Gary, Sec.; Windell Lamberson, Ch. Eng. & Plt. Supt.
Telephone Data: Tot. tels. 527; Bus. tels. 96; Res. main sta. 301; Res. ext. 126; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Open wire, conductor (pairs) 9 mi.; Aerial in cable 25 cond. mi.; Buried wire 3800 cond. mi.; Pole lines 25 mi.

O'DONNELL (798 D). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

OENAVILLE (205 D 14 ES CDO). United Telephone Co., (See Killeen).

OKLAHOMA LANE (313 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

OKLAUNION-HARROLD (377 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

OLDEN (250 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

OLNEY (3838 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **OLNEY** Brazos Tel. Coop., Inc., 109 North Ave. D. 76374. Tel. (817) 564-5669. (Does not serve this city.)
Exchanges: Elbert; Ellasville; Loving; Orth; Woodson.
Personnel: Hamilton Choat, Pres.; Troy E. Davis, Exec. V.P.; R. T. Wells, Gen. Mgr.; C. D. Williams, Sec.-Treas.; T. L. Fanning, Enid Oklahoma; J. Martin, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 23; Bus. lines 23; Res. main sta. 891; Res. ext. 346; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 444 sh. mi.; Drop wire, pair mi. 17; Pole lines 622 mi.
Total Plant Investment: $1,220,228.
REA Borrower.

OLTON (1761 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ON ALASKA (1869 D CDO). Eastex Telephone Cooperative, (See Henderson).

ORANGE GROVE (1535 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ORE CITY (2004 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ORLA (99 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ORTH (160 D CDO). Brazos Tel. Coop., Inc., (See Olney).

OVERTON (2630 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

OZONA (3423 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PADUCAH (1870 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PAIGE (517 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PAINT ROCK (263 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALACIOS (4478 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALESTINE (15,801 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

PALMER (941 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PALO PINTO (575 D CDO). Palo Pinto Telephone Co., (See Tyler).

PALUXY (134 D CDO). Texas-Midland Tel. Co., (See Grandview).

PANHANDLE (1922 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PARADISE (379 D CDO). Palo Pinto Telephone Co., (See Tyler).

PARMER (323 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

PATRICIA (687 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PAWNEE (164 D 12 ES CDO). United Telephone Co., (See Killeen).

PAYNE SPRINGS (1848 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

PEACOCK (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

PECAN GAP (191 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PECOS (8392 D 740 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

PENNINGTON (271 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PERRIN (586 D CDO). Palo Pinto Telephone Co., (See Tyler).

PERRYTON (8666 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETERSBURG (1090 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETROLIA (637 D CDO). Byers-Petrolia Telephone Co., (See Byers).

PETTIT (246 D CDO). South Plains Tele. Coop., (See Lubbock).

PETTUS (793 D 40 ES CDO). United Telephone Co., (See Killeen).

PICKTON (365 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PILOT POINT (1627 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PINE ACRES (1264 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PINE FOREST (158 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PINE HILL (863 D CDO). Eastex Telephone Cooperative, (See Henderson).

PINE MILLS (278 D 26 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

PINELAND (1102 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **PLAINS** (1390 D CDO). Romain Tel. Co., Inc., P. O. Box 660, 79355. Tel. (806) 456-2211. Affiliation: Great Southwest Tel. Corp., P. O. Drawer 439, Grandview, Tex. 76050, (817) 866-3377; Subsidiary of CP National, Concord, Cal.
Exchanges: Higginbotham; Plains.
Personnel: James L. Shepard, Pres.; Ken Barnes, V.P.-Oper.; James C. Roberson, Treas.; A. N. Hutchison, Controller, Asst. Sec.-Asst. Treas.; Marvin S. Litt, Sec.; Jerry Jones, Ch. Engr.
Telephone Data: Tot. tels. 1666; Bus. tels. 461; Bus. lines 192; Res. main sta. 680; Res. ext. 461; Coin 7; Mobile 27.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 30; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 30.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 409 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 364 cond. mi.; Pole lines 16 mi.; Tel. toll carrier, 65 ch.; 18.5 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 27 rt. mi.
Purchasing Responsibility: Ken Barnes, Gen. Mgr.
Annual Operating Revenues: 1980, $633,087; 1981, $706,528.
Total Plant Investment: $2,452,647.
REA Borrower.
Construction Budgets: 1981, $246,000; 1982, $57,240.

PLANO (63,250 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PLANTERSVILLE (622 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

PLUM (1052 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

POINT (158 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POINT COMFORT (1573 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PONDER (435 D 56 ES CDO). Wise County Telephone Co., (See Decatur).

PONTOTOC (115 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

PORT ALTO (282 D CDO). Leward Tel. Exch., Inc., (See Leward).

9 **PORT ARANSAS** (1947 D 175 ES CDO). Mustang Telephone Co., P. O. Box 98, 219 Ave. C 78373. Tel. (512) 749-5231. Affiliation: Century Tel. Ent., Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Port Aransas.
Personnel: Arnold O. Morgan, Pres.; M. Harvey Weil, Exec. V.P.; Joe D. Arnold, Div. Mgr.; Harold Kaffie, Treas.; Herman Schieffer, Comp.; Jim D. Reppond, Vice Pres.; Henry Studeman, Plt. Supt.
Telephone Data: Tot. tels. 2987; Bus. tels. 1162; Bus. lines 459; Res. main sta. 1220; Res. ext. 534; Coin 22.
Key Systems: No. telco-owned 12; Total tel. on key sys. 121.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 149; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 180; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 137.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 21 sh. mi.; Drop wire, pair mi. 6; Tel. sta. (or subscriber) carrier 32 ch.; 19 rt. mi.
Purchasing Responsibility: Henry Studeman, Mgr.; Leonard Brown, Plt. Supt.
Annual Operating Revenues: 1981, $733,309.
Total Plant Investment: $1,816,791.

PORT LAVACA (11,170 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

PORT MANSFIELD (280 D). Valley Tel. Coop. Inc., (See Raymondville).

PORT O'CONNOR (1112 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PORTER (4485 D 1188 ES CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

PORTER HEIGHTS (1729 D 262 ES CDO). Central Telephone Co. of Texas, Southern Dist., (See Humble).

PORTLAND (10,416 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

POSSUM KINGDOM LAKE (1256 D CDO). Palo Pinto Telephone Co., (See Tyler).

POST (2963 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

POTH (951 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POTOSI (1337 D). Taylor Telephone Cooperative, Inc., (See Merkel).

POTTSVILLE (275 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

PRAIRIE HILL (164 D 28 ES CDO). Peoples Tel. Co., Inc., (See Coolidge).

PREMONT (1986 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PRESIDIO (668 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

PRICE (353 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

PRIDDY (251 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

PRITCHETT (1997 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PROCTOR (608 D CDO). Comanche County Tel. Co., Inc., (See Deleon).

PUNKIN CENTER (521 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PURDON (386 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PUTMAN (119 D 16 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

QUINLAN (2018 D CDO). Continental Telephone Co. of Texas, (See Dallas).

QUITAQUE (543 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

QUITMAN (2087 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **QUITMAN** Peoples Telephone Cooperative, Inc., 102 N. Stephens St. 75783. Tel. (214) 763-2214. (Does not serve this city.)
Exchanges: Campbell; Cypress Springs; Dry Creek, Glade Branch; Golden; Jim Hogg; Sandy Creek; Wynne; Yantis.
Personnel: H. 3. Cathey, Ch. of Bd. & Pres.; W. C. Newsome, Exec. V.P.; Max D. Newton, Gen. Mgr.; H. C. Gilbreath, Sec.-Treas.; Jesse D. Moore, Ch. Engr.
Telephone Data: Tot. tels. 7311; Bus. tels. 630; Res. main sta. 4167; Res. ext. 2490; Coin 24.
Key Systems: No. telco-owned 16; Total tel. on key sys. 132.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 1163 sh. mi.; Tel. toll carrier, 288 ch.; Tel. sta. (or subscriber) carrier 325 ch.
Total Plant Investment: $10,603,664.
REA Borrower.
Construction Budgets: 1981, $1,000,000.

RALLS (1621 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RANSOM CANYON (521 D CDO). South Plains Tele. Coop., (See Lubbock).

RAYMONDVILLE (4876 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **RAYMONDVILLE** Valley Tel. Coop. Inc., 480 S. 6th ST. 78580. Tel. (512) 689-2484. (Does not serve this city.)
Exchanges: Annarose; Artesia Wells; Concepcion; El Sauz; Encino; Fowlerton; Hargill; Lasara; McCook; Millett; Mirando City; Port Mansfield; San Isidro; San Miguel; San Perlita; Stillman; Tilden.
Personnel: B. C. Hester, Pres.; Roscoe Harvey, Gen. Mgr.; Mrs. Chas. Wofford, Office Mgr.; Robert Hussey, Plt. Supt.
Telephone Data: Tot. tels. 4866; Bus. tels. 480; Res. main sta. 2607; Res. ext. 1277; Coin 46; Mobile 95.
Key Systems: No. telco-owned 41.
Plant Data: Aerial cable 9.2 sh. mi.; Buried cable 1273 sh. mi.; Open wire, conductor (pairs) 647.5 mi.; Buried wire 226 cond. mi.; Tel. exch. carrier, 31 ch.; 115 rt. mi.
Annual Operating Revenues: 1980, $2,647,888.00; 1981, $3,391,178.62.
Total Plant Investment: $16,868,868.56.
REA Borrower.

RAYWOOD (619 D 109 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

RED SPRINGS (362 D CDO). Continental Telephone Co. of Texas, (See Dallas).

REDFORD (26 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

REDMON (401 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

REDWATER (985 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

REKLAW (179 D 7 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

RENO (1722 D 190 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

13 **RHOME** (378 D CDO). Rhome Tel. Co., P. O. Box 106, 76078. Tel. (817) 636-2211.
Exchanges: Rhome.
Personnel: Robt. W. Owens, Pres. & Gen. Mgr.; H. Fuller, Plt. Supt.
Telephone Data: Tot. tels. 378.

RHOME (566 D 67 ES CDO). Wise County Telephone Co., (See Decatur).

RICE (342 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHARDS (360 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

RICHLAND (186 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHLAND SPRINGS (370 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIESEL (727 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RINGGOLD (205 D CDO). Nocona Telephone Co., (See Nocona).

RIO GRANDE (5964 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIO VISTA (869 D CDO). Texas-Midland Tel. Co., (See Grandview).

RISING STAR (1137 D 185 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **RIVIERA** (373 D CDO). Riviera Telephone Co., Inc., P. O. Box 997, 78379. Tel. (512) 296-3232.
Exchanges: Loyola Beach; Riviera; Sarita.
Personnel: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.; Anne Colston, Sec.-Treas. & Comp.; Judy Colston, Sec.
Telephone Data: Tot. tels. 976; Bus. tels. 85; Bus. lines 85; Res. main sta. 477; Res. ext. 222; Coin 7.
Key Systems: No. telco-owned 20; Total tel. on key sys. 78.
Plant Data: Buried cable 195 sh. mi.; Buried wire 125 cond. mi.; Tel. toll carrier, 48 ch.; 18 rt. mi.; Tel. exch. carrier, 13 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 80 ch.; 110 rt. mi.
Purchasing Responsibility: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,405,408.41.
REA Borrower.
Construction Budgets: 1980, $1,150,000; 1981, $1,000,000; 1982, $2,000,000.

ROANE (386 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROARING SPRINGS (212 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBERT LEE (1327 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBSTOWN (12,575 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROCHELLE (221 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ROCHESTER (520 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ROCKSPRINGS** (1096 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., P. O. Box 128, 78880. Tel. (512) 683-2111.
Exchanges: Barksdale; Campwood; D'Hanis; Rocksprings; Utopia; Vinegarroon.
Personnel: Carson Gilmer, Pres.; J. L. Greer, Jr., Exec. V.P.; Garson Gilmer, Gen. Mgr.; Mrs. C. H. Gilmer & Gary Gilmer, Sec.-Treas.; Jack Edwards, Plt. Supt.
Telephone Data: Tot. tels. 3114; Bus. tels. 537; Bus. lines 336; Res. main sta. 1903; Res. ext. 756; Coin 19.
Key Systems: No. telco-owned 11; Total tel. on key sys. 15; No. lines to sub-owned key sys. 5.
Plant Data: Aerial cable 186.9 sh. mi.; Buried cable 271.9 sh. mi.; Open wire, conductor (pairs) 2105 mi.; Tel. toll carrier, 208 ch.; Tel. exch. carrier, 142 ch.; Tel. sta. (or subscriber) carrier 120 ch.
Purchasing Responsibility: B. L. Nix, Mgr.
Annual Operating Revenues: 1980, $1,000,000; 1981, $1,200,000.
Total Plant Investment: $3,185,777.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $1,250,000; 1983, $1,000,000.

ROCKWOOD (109 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

ROCKY CREEK (241 D 37 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

ROGERS (801 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROMA (2667 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROPESVILLE (465 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSEBUD (1896 D 171 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

6 **ROSENBERG** Fort Bend Telephone Co., 900 4th St., P. O. Box 1127. 77471. Tel. (713) 342-4651. (Does not serve this city.)
Exchanges: Beasley; Brookshire; Damon; Katy; Needville.
Personnel: Mayde W. Butler, Ch. of Bd. & Pres.; John F. Callender, V.P.-Gen. Mgr.; William C. Butler, Sec.-Treas.; Richard Goddan, Inside Plt. Supt.
Telephone Data: Tot. tels. 19,528; Bus. tels. 3376; Bus. lines 1636; Res. main sta. 9370; Res. ext. 6651; Coin 131; Mobile 28.
Data Sets: Co.-owned 16; Sub-owned 2.
Key Systems: No. telco-owned 287; Total tel. on key sys. 1775; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 278.
Plant Data: Aerial cable 330.58 sh. mi.; Underground cable (duct) 10.72 sh. mi.; Buried cable 424.59 sh. mi.; Open wire, conductor (pairs) 15.48 mi.; Buried wire 296.37 cond. mi.; Duct mi. 4.5; Tel. toll carrier, 423 ch.; 41 rt. mi.; Tel. exch. carrier, 1092 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 903 ch.
Purchasing Responsibility: John F. Callender, Gen. Mgr.; S. Kennelly, Purch. Agent.
Annual Operating Revenues: 1979, $3,900,000; 1980, $5,000,000.
Total Plant Investment: $23,000,000.
REA Borrower.
Construction Budgets: 1980, $2,500,000; 1981, $4,000,000; 1982, $5,000,000.

ROSEWOOD (1421 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ROSHARON (1537 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSSER (196 D CDO). Texas-Midland Tel. Co., (See Grandview).

ROSSTON (147 D). Muenster Tel. Corp. of Texas, (See Muenster).

ROUND MOUNTAIN (289 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWENA (455 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWLETT (6819 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROXTON (462 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RUBY (1409 D CDO). Eastex Telephone Cooperative, (See Henderson).

RULE (893 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RUNAWAY BAY (706 D CDO). Palo Pinto Telephone Co., (See Tyler).

RUSK (4903 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SABINA (808 D 110 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SAINT JO (893 D 41 ES CDO). Wise County Telephone Co., (See Decatur).

SALADO (1261 D 224 ES CDO). United Telephone Co., (See Killeen).

1 **SAN ANGELO** (72,077 D ADO TC). Gen. Tel. Co. of the S. W., 2701 S. Johnson St. 76904. Tel. (915) 944-5511. Affiliation: General Telephone and Electronics Corp.
Exchanges: Abernathy; Amherst; Annona; Anton; Aqua Dulce; Aransas Pass; Archer City; Arcola; Argyle; Aspermont; Avinger; Axle; Bacliff; Ballinger; Bangs; Barnhart; Bartonville; Baytown; Beach City; Beckville; Benjamin; Ben Wheeler; Big Lake; Bishop; Blackwell; Blanco; Blanket; Blossing; Blooming Grove; Bloomington; Boerne; Bonham; Booker; Bovina; Brady; Bronte; Brownfield; Brownwood; Bryan; Bryson; Buda; Bynum; Caldwell; Canton; Carlsbad; Carrollton; Charlotte; Christoval; Clarendon; Clarksville; Claude; Coleman; College Station; Collinsville; Comanche; Crosby; Crosbyton; Crowell; Daingerfield; Dalhart; Darrouzett; Dawson; Deanville; DeKalb; Del Rio; Denton; Denver City; Dickens; Dickinson; Dilley; DimeBox; Dallas-Fort Worth Airport; Dodson; Douglasville; Dripping Sprgs.; Earth; E. Bernard; Ector; Eden; Eldorado; Estelline; Falfurrias; Fayetteville; Forsan; Follett; Fredericksburg; Frions; Frost; Garland; Georgetown; George West; Giddings; Gilmer; Gladewater; Goldthwaite; Gonzales; Gordonville; Goree; Grand Saline; Granger; Granite Shoals; Grapevine; Groom; Groveton; Gunter; Gustine; Hallsville; Happy; Haskell; Hedley; Henderson; Higgins; Highlands; Hitchcock; Holliday; Howe; Hubbard; Huffman; Hughes Springs; Hurlwood; Idalou; Ingleside; Irving; Jackson; Jacksonville; Jarrell; Jermyn; Johnson City; Jourdanton; Junction; Justin; Keller; Kemah; Kilgore; Kingsland; Knox City; Kurten; Kyle; Laferia; LaGrange; Lake Brownwd.; Lakeview; Lamesa; Lavernia; League City; Leonard; Levelland; Lewisville; Lexington; Linden; Littlefield; Llano; London; Lone Star; Lorenzo; Louise; Lyford; Malone; Marble Falls; Mariotta; Markham; Mason; Matador; Meadows; Megargel; Memphis; Menard; Mertzon; Miami; Miles; Mobeetie; Mont Belvieu; Morton; Mt. Vernon; Mount Calm; Muleshoe; Munday; Myrtle Springs; Naples; New Boston; New Castle; New Summerfield; New Waverly; Nixon; Northrop; Oakland; Odem; Olney; Olton; Orange Grove; Orona; Paducah; Paint Rock; Palacios; Panhandle; Perryton; Petersburg; Pilot Point; Plano; Point Comfort; Portland; Port Lavaca; Port O'Connor; Post; Premont; Quitaque; Quitman; Ralls; Raymondville; Richland Springs; Rio Grande; Roaring Springs; Robert Lee; Robstown; Rochester; Roma; Ropesville; Rosharon; Round Mountain; Rowena; Rowlett; Rule; Rusk; San Angelo; San Gabriel; San Saba; Santa Rosa; Schulenburg; Seadrift; Seagraves; Seymour; Shallowater; Shepherd; Sherman; Silverton; Smiley; Smyer; Somerset; Somerville; Sonora; Spade; Spearman; Springlake; Stafford; Sterling City; Stonewall; Stratford; Sudan; Sulphur Springs; Sundown; Taft; Tahoka; Talco; Texarkana; Thorndale Thrall; Three Rivers; Throckmorton; Tioga; Tivoli; Tow; Trenton; Trinity; Tunis; Turkey; Turnertown; Van; Van Alstyne; Vanderbilt; Waelder; Wallis; Water Valley; Weimar; Weinert; Wellington; Weslaco; Wheeler; White Deer; Whitefaces; Whitesboro; Whitharral; Willis; Willow City; Wilson; Wimberly; Winfield; Winnsboro; Winters; Wolfforth; Wylie; Zephyr; Almyra, Ark.; Augusta, Ark.; Biggers-Reyno, Ark.; Blevins, Ark.; Blooming Grove, Ark.; Bradford, Ark.; Cabot, Ark.; Carlisle, Ark.; Carryville, Ark.; Corning, Ark.; Cotton Plant, Ark.; Coy-Humnoke, Ark.; Dela Plain, Ark.; Des Arc, Ark.; DeValls Bluff, Ark.; Dewitt, Ark.; England, Ark.; Gillett, Ark.; Griffithville, Ark.; Hazen, Ark.; Hickory Plains, Ark.; Humphrey, Ark.; Imboden, Ark.; Jacksonville, Ark.; Jessup, Ark.; Judsonia, Ark.; Kensett, Ark.; Knobel-McDougal, Ark.; Leonard, Ark.; Little Rock A.F.B., Ark.; Marmaduke, Ark.; Marvell, Ark.; Maynard, Ark.; McCrory, Ark.; McRae, Ark.; Piggott, Ark.; Pocahontas, Ark.; Pollard, Ark.; Prescott, Ark.; Rector, Ark.; Roe-Ulm, Ark.; St. Chas., Ark.; Stuttgart, Ark.; Success, Ark.; Taylor, Ark.; Texarkana, Ark.; Waldo, Ark.; Waterloo, Ark.; Wheatley, Ark.; Carlsbad, N.M.; Carlsbad-Caverns, N.M.; Eunice, N.M.; Hobbs, N.M.; Jal, N.M.; Loving, N.M.; Lovington, N.M.; Arnett, Okla.; Asher, Okla.; Avant, Okla.; Barnsdall, Okla.; Beaver, Okla.; Boise City, Okla.; Boynton, Okla.; Broken Arrow, Okla.; Buffalo, Okla.; Chattanooga, Okla.; Checotah, Okla.; Comanche, Okla.; Coweta, Okla.; Davidson, Okla.; Fairfax, Okla.; Ft. Supply, Okla.; Frederick, Okla.; Gage, Okla.; Gate, Okla.; Goodwell, Okla.; Gould, Okla.; Grandfield, Okla.; Guymon, Okla.; Haskell, Okla.; Hastings, Okla.; Hollis, Okla.; Hominy, Okla.; Kaw City, Okla.; Keyes, Okla.; Laverne, Okla.; Lindsay, Okla.; Loco, Okla.; Manitou, Okla.; Mayesville, Okla.; Meeker, Okla.; Morris, Okla.; Peden, Okla.; Porter, Okla.; Prague, Okla.; Purcell, Okla.; Ramona, Okla.; St. Louis, Okla.; Shattuck, Okla.; Snug Harbor, Okla.; Stroud, Okla.; Tecumseh, Okla.; Temple, Okla.; Texhoma, Okla.; Tipton, Okla.; Wagoner, Okla.; Washington, Okla.; Wayne, Okla.; Waynoka, Okla.
Personnel: E. L. Langley, Pres.; R. Rex Bailey, V.P.-Mktg. & Customer Service; C. N. Montgomery, Northern Area; R. J. Bergbower, Southern Area; W. C. Wells, Western Area; H. B. Elam, Eastern Area; W. A. Legion, Jr., Oklahoma; E. J. Lynch, Sec.-Treas.; J. E. Graham, Vice Pres. & Controller; Ward W. Wueste, Jr., Vice Pres. & Gen. Counsel; J. B. Cole, V.P.-Network Engr. & Construction; C. R. Robison, V.P.-Service.
Telephone Data: Tot. tels. 1,769,878; Bus. tels. 435,343; Bus. lines 204,495; Res. main sta. 789,360; Res. ext. 532,321; Coin 10,732; Mobile 2122.
Data Sets: Co.-owned 503; Sub-owned 10,035.
Key Systems: No. telco-owned 22,000; Total tel. on key sys. 170,000.
PBX's, PABX's: No. telco-owned, below 100 lines 600; Total tel. on lines 24,200; No. telco-owned, betw. 100 & 499 lines 592; Total tel. on lines 55,648; No. telco-owned, 500 lines and above 126; Total tel. on lines 43,722.
Plant Data: Aerial cable 20,419 sh. mi.; Underground cable (duct) 1812 sh. mi.; Buried cable 36,591 sh. mi.; Open wire, conductor (pairs) 46,409 mi.; Aerial in cable 4,537,356 cond. mi.; Underground wire (duct) 3,457,017 cond. mi.; Buried wire 2,951,591 cond. mi.; Pole lines 12,636 mi.; Underground conduit tr. mi. 1384; Duct mi. 4539; Tel. toll carrier, 156,916 ch.; 16,704 rt. mi.; Tel. exch. carrier, 6672 ch.; 1467 rt. mi.; Tel. sta. (or subscriber) carrier 47,018 ch.; Microwave "hops" 82; Microwave 484,944 ch. mi.
Purchasing Responsibility: L. R. Newman, Supply & Trans. Dir.; John W. Broome, Gen. Supp. Mgr.-Admin.; B. L. Vickers, Gen. Equip. Service Mgr.; B. M. Gerhardt, Gen. Supply Mgr.-Admin.; J. R. Terry, Gen. Mat. Mgr.; Paul M. Molton, Gen. Fleet Mgr.; Joseph E. Lawrie, Gen. Supply Mgr.-Purch.; R. D. Moon, Energy Coordinator; T. F. Dunavant, Supply Oper. Mgr.; T. W. Brown, Bldg. Mgr.
Annual Operating Revenues: 1980, $723,383,231; 1981, $859,316,418.
Total Plant Investment: $2,013,743,706.
Construction Budgets: 1981 $345,271,000; 1982, $413,293,000; 1983, $468,864,000.

SAN GABRIEL (219 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SAN ISIDRO (399 D). Valley Tel. Coop. Inc., (See Raymondville).

5 **SAN MARCOS** (19,607 D 1815 ES). San Marcos Telephone Co., Inc., 200 S. Guadalupe St. 78666. Tel. (512) 396-2411.
Exchanges: San Marcos.
Personnel: Young Price, III, Ch. of Bd.; Patrick W. Price, Pres.; James J. Pendergast, Jr., Vice Pres. & Gen. Counsel; John Stachowitz, Comptroller; Janis McBride, Sec.; Ronnie Stewart, Ch. Engr.; E. W. Hagedorn, Plt. Supt.
Telephone Data: Tot. tels. 21,422; Bus. tels. 1352; Bus. lines 811; Res. main sta. 8015; Res. ext. 3066; Coin 263; Mobile 81.
Data Sets: Co.-owned 23.
Key Systems: No. telco-owned 318; Total tel. on key sys. 4926.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 599; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 400; No. telco-owned, 500 lines and above 2; Total tel. on lines 2721.
Plant Data: Aerial cable 262 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 121 sh. mi.; Open wire, conductor (pairs) 124 mi.; Aerial in cable 35,445 cond. mi.; Underground wire (duct) 1083 cond. mi.; Buried wire 8197 cond. mi.; Pole lines 205 mi.; Underground conduit tr. mi. 3; Duct mi. 5; Tel. toll carrier, 36 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 752 ch.; 1020 rt. mi.
Purchasing Responsibility: Patrick W. Price, Pres.
Annual Operating Revenues: 1979, $5,173,008; 1980, $5,813,000.
Total Plant Investment: $12,112,167.
Construction Budgets: 1980, $1,864,500; 1981, $2,300,000.

SAN MIGUEL (213 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN PERLITA (330 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN SABA (2703 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SANDY (127 D 46 ES CDO). Peoples Tel. Co., Inc., (See Coolidge).

SANDY CREEK (795 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

SANFORD (221 D 1 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

SANGER (2121 D 278 ES CDO). Wise County Telephone Co., (See Decatur).

10 **SANTA ANNA** (688 D CDO). Coleman County Tel. Co-op Inc., 215 N. 2nd. 76878. Tel. (915) 348-3124.
Exchanges: Burkett; Lake Coleman; Mozelle; Rockwood; Santa Anna; Valera.
Personnel: Tom Kingsbery, Pres.; Thomas Wristen, Exec. V.P.; Glen Copeland, Sec.; Quinton Daniel, Plt. Supt.
Telephone Data: Tot. tels. 2478; Bus. tels. 290; Res. main sta. 1497; Res. ext. 682; Coin 14; Mobile 7.
Key Systems: No. telco-owned 14; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 300 sh. mi.; Pole lines 600 mi.; Tel. toll carrier, 58 ch.; 89 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 136 rt. mi.
Purchasing Responsibility: Thomas Wristen, Mgr.; Quinton Daniel, Equip. & Plt. Supt.
REA Borrower.

SANTA ROSA (1362 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SANTO (766 D CDO). Palo Pinto Telephone Co., (See Tyler).

SARATOGA (879 D 134 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

SARITA (184 D CDO). Riviera Telephone Co., Inc., (See Riviera).

SATTLER (1146 D 242 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SATURN (825 D 85 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SCHULENBURG (2057 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SCOTLAND (396 D CDO). Community Telephone Co., Inc., (See Windthorst).

SCURRY (704 D CDO). Texas-Midland Tel. Co., (See Grandview).

SEADRIFT (1044 D ES). Gen. Tel. Co. of the S. W., (See San Angelo).

SEAGRAVES (1658 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SEGNO (1135 D CDO). Eastex Telephone Cooperative, (See Henderson).

SEYMOUR (3919 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHALLOWATER (1594 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHEFFIELD (218 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SHEPHERD (1569 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHERMAN (31,030 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHIRLEY (557 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SHIRO (363 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

SIDNEY (553 D CDO). Comanche County Tel. Co., Inc., (See Delcon).

SIERRA BLANCA (332 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SILVERTON (815 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SIMMS (844 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

SISTERDALE (165 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

SIX SHOOTER (194 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SLIDELL (337 D 18 ES CDO). Wise County Telephone Co., (See Decatur).

SLOCUM (408 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SMILEY (493 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SMITH POINT (135 D CDO). Trinity Valley Tel. Co., (See Winnie).

6 **SMITHSONS VALLEY** (863 D 130 ES CDO). Guadalupe Valley Tel. Coop., Inc., Star Rt. 1, Box 100. 78130. Tel. (512) 885-4411.
Exchanges: Balcones; Bulverde; Cost; Cranes Mill; Hancock; Kenberg; Kingsbury; Leesville; Rocky Creek; Sabina; Sattler; Saturn; Smithsons Valley; Westhoff.
Personnel: C. W. Brenar, Pres.; J. B. Lester, Vice Pres.; David Biermann, Oper. Mgr.; Ken D. Brannies, Gen. Mgr.; Jimmie C. Adam, Sec.-Treas.; Karon Heinemeyer, C.P.A.; Malford Jost, Outside Engr.; Jim Young, C.O. Engr.
Telephone Data: Tot. tels. 14,484; Bus. tels. 1803; Bus. lines 1063; Res. main sta. 8269; Res. ext. 4203; C - 75.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 96; Total tel. on key sys. 459; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 62.
Plant Data: Aerial cable 785 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 1587 sh. mi.; Open wire, conductor (pairs) 682.1 mi.; Pole lines 850 mi.; Underground conduit tr. mi. .2; Duct mi. .1; Tel. toll carrier, 375 ch.; 69.11 rt. mi.; Tel. exch. carrier, 188 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 564 ch.; 860 rt. mi.
Purchasing Responsibility: Walter Krueger, Inventory Control.
Annual Operating Revenues: 1980, $4,459,634; 1981, $5,302,000.
Total Plant Investment: $25,583,000.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $1,300,000.

SMYER (364 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERSET (836 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERVILLE (1728 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SONORA (4186 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOUTH HUMBLE (2956 CB 966 D ES). Central Telephone Co. of Texas, Southern Dist., (See Humble).

SOUTHLAND (403 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

SPADE (245 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPANISH FORT (138 D CDO). Nocona Telephone Co., (See Nocona).

SPEARMAN (3584 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGLAKE (274 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGTOWN (2606 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **SPUR** (1178 D ADO). Cap Rock Tel. Co., Inc., 121 E. 3rd St. 79370. Tel. (806) 271-3336.
Exchanges: Spur; Afton; Dry Lake; Flomot; Girard; Hackmont; Jayton; Peacock; Verbena; White River.
Personnel: O. J. Barron, Pres.; Jas. R. Wright, Gen. Mgr.; Jean Sonnamaker, Off. Mgr.; Max Alldredge, Plt. Supt.
Telephone Data: Tot. tels. 3063; Bus. tels. 253; Res. main sta. 1902; Res. ext. 627; Coin 16.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 56.55 sh. mi.; Buried cable 702.74 sh. mi.; Open wire, conductor (pairs) 1371.38 mi.; Aerial in cable 47.11 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 13.61 cond. mi.; Pole lines 897.56 mi.; Duct mi. 1; Tel. toll carrier, 99 ch.; 4433 rt. mi.
REA Borrower.

STAFFORD (13,063 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STAR (446 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

STEPHENVILLE (12,363 D TC). United Telephone Co. of Texas, Inc., (See Tyler).

STERLING CITY (914 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STEVENS (136 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

STILLMAN (287 D). Valley Tel. Coop. Inc., (See Raymondville).

STOCKDALE (958 D 61 ES CDO). United Telephone Co., (See Killeen).

STONEWALL (479 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STRATFORD (1718 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STREETER (148 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

STREETMAN (562 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUDAN (740 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

5 **SUGAR LAND** (6700 D 30,000 ES ADO). Sugar Land Telephone Co., Box 650, 8306 Hwy. 90A. 77478. Tel. (713) 494-2121. Affiliation: SLT Communications Corp., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sugar Land.
Personnel: I. H. Kempner, III, Ch. of Bd., R. C. Brown, III, Pres.; Pete Slot, Exec. V.P.; G. G. Linnarzy, V.P.-Gen. Mgr.; Jack R. Roach, Controller & Treas.; Carolyn Peterson, Sec.; Robert Hollis, Network Design Mgr.; Ken Schuett, Network Services Mgr.
Telephone Data: Tot. tels. 27,301; Bus. tels. 10,291; Bus. lines 2430; Res. main sta. 9770; Res. ext. 7052; Coin 93.
Key Systems: No. telco-owned 302; Total tel. on key sys. 2001; No. lines to sub-owned key sys. 114.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 540; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 2630; No. telco-owned, 500 lines and above 1; Total tel. on lines 2474; No. sub-owned PABX's 12; No. trunks serv. sub-owned PABX's 246.
Plant Data: Aerial cable 68 sh. mi.; Underground cable (duct) 26 sh. mi.; Buried cable 226 sh. mi.; Pole lines 57 mi.; Underground conduit tr. mi. 12; Tel. toll carrier, 389 ch.; 14.7 rt. mi.; Tel. exch. carrier, 2102 ch.; 22.7 rt. mi.; Tel. sta. (or subscriber) carrier 348 ch.; 18 rt. mi.
Purchasing Responsibility: SLT Communications Supply, Box 650, Sugar Land, Tex. 77478.
Annual Operating Revenues: 1980, $7,101,089.
Total Plant Investment: $29,104,140.
REA Borrower.
Construction Budgets: 1981, $8,750,000; 1982, $5,125,000.

SULPHUR SPRINGS (12,518 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUMMERFIELD (234 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

SUNDOWN (1198 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUNRAY (1302 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUNSET (361 D 18 ES CDO). Wise County Telephone Co., (See Decatur).

SUTHERLAND SPRINGS (637 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **SWEENY** (2211 D 3615 ES ADO). Sweeny-Old Ocean Tel. Co., P. O. Box 247, 202 Pecan. 77480. Tel. (713) 548-3341. Affiliation: Sugar Land Tel. Co., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sweeny.
Personnel: I. H. Kempner, III, Ch. of Bd.; R. C. Brown, III, Pres.; Pete Slot, Exec. V.P.; L. D. Bingham, V.P.-Oper.; J. R. Roach, Controller & Treas.; Carolyn Peterson, Sec.; Robert Hollis, Mgr. Network Design; Gene Underwood, Plt. Supr.-C.O.; Johnnie Musick, Plt. Supr.-Outside Plt.
Telephone Data: Tot. tels. 5556; Bus. tels. 1677; Bus. lines 411; Res. main sta. 2404; Res. ext. 1378; Coin 34.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 201.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 63; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 308; No. telco-owned, 500 lines and above 1; Total tel. on lines 850; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 32.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 134 sh. mi.; Pole lines 41 mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 264 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.
Purchasing Responsibility: SLT Communications Supply Co., Box 650, Sugar Land, Tex. 77478.
Annual Operating Revenues: 1980, $1,261,793.
Total Plant Investment: $5,067,836.
REA Borrower.
Construction Budgets: 1981, $2,100,000; 1982, $900,000.

SYLVESTER (117 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TAFT (3337 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TAHOKA (2161 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **TAHOKA** Poka-Lambro Rural Tel. Coop., Inc., P. O. Box 1340. 79373. Tel. (806) 924-7234. (Does not serve this city.)
Exchanges: Aten; Ausborne; Fletcher Carter; Gail; Hatch; Loop; Nelms; New Home; O'Donnell; Patricia; Punkin Center; Southland; Union; West Lakes; Wheatley.
Personnel: Donald Love, Pres. of Bd.; Ralph W. Williams, Vice Pres. of Bd.; George A. Sealy, Sec. of Bd.; Royce D. Bevers, Gen. Mgr.; J. B. Rackler, Treas. of Bd.; Gary Watson, Asst. Gen. Mgr.; Joe Patterson, Central Off. Supt.; Kay Keller, Exec. Sec.; Sandra Teaff, Office Mgr.; Paul D. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 5714; Bus. tels. 993; Bus. lines 4530; Res. main sta. 2859; Res. ext. 2400; Coin 16; Mobile 22.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 135; No. lines to sub-owned key sys. 43.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 1796 sh. mi.; Open wire, conductor (pairs) 12 mi.; Aerial in cable 60 cond. mi.; Buried wire 1301 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 165 ch.; 55.6 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 49.5 rt. mi.
Purchasing Responsibility: Royce D. Bevers, Mgr.
Annual Operating Revenues: 1979, $2,185,750; 1980, $2,515,768.
Total Plant Investment: $12,502,453.
REA Borrower.
Construction Budgets: 1980, $3,750,000; 1981, $600,000; 1982, $500,000.

TALCO (896 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TARPLEY (208 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

11 **TATUM** (575 D CDO). Tatum Tel. Co., Box 698. 75691. Tel. (214) 947-2223.
Exchanges: Tatum.
Personnel: Jack E. Young, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 846; Bus. tels. 56; Res. main sta. 404; Res. ext. 209; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 846.

TAWAKONI (1568 D). Continental Telephone Co. of Texas, (See Dallas).

TEHUACANNA (171 D 27 ES CDO). Peoples Tel. Co., Inc., (See Coolidge).

TELEPHONE (432 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TENAHA (1104 D 166 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

TENNESSEE COLONY (764 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

TEXARKANA (43,819 D ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

TEXLINE (610 ES CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

THALIA (156 D CDO). Santa Rose Tel. Coop., Inc., (See Vernon).

THARP (210 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

THORNDALE THRALL (1355 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

THORNTON (382 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

THREE RIVERS (2278 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

THROCKMORTON (1171 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TILDEN (277 D). Valley Tel. Coop. Inc., (See Raymondville).

TIOGA (468 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TIVOLI (617 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOLAR (638 D CDO). Texas-Midland Tel. Co., (See Grandview).

TOM BEAN (693 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TOOL-SEVEN POINTS (2121 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

TOW (849 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOYAH (108 D 13 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENT (358 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENTON (581 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TRINIDAD (1171 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

TRINITY (4169 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TROUP (2652 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

TRUSCOTT (188 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

TUCKER (414 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

TULIA (3455 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **TULIA** Mid-Plains Rural Telephone Coop., Inc., 906 S. W. Fourth St., Box 300. 79088. Tel. (806) 995-3572. (Does not serve this city.)
Exchanges: Bean; Cleta; Elkins; Goodnight; Gurley; Kress; Redmon; Umbarger; Vigo Park.
Personnel: Bayard Sadler, Pres.; Clint Robinson, Vice Pres.; R. W. Shackelford, Gen. Mgr.; Emery Goodin, Sec.-Treas.; Leon A. Barham, Plt. Supt.
Telephone Data: Tot. tels. 3637; Bus. tels. 392; Bus. lines 1811; Coin 17; Mobile 30.
Data Sets: Co.-owned 6; Sub-owned 36.
Key Systems: No. telco-owned 17; Total tel. on key sys. 123; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 1350 sh. mi.; Buried wire 250 cond. mi.; Pole lines 4 mi.; Tel. exch. carrier, 106 ch.; 64 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 180 rt. mi.
Purchasing Responsibility: R. W. Shackelford, Mgr.; Leon A. Barham, Plt. Supt.
Annual Operating Revenues: 1981, $1,554,572.
Total Plant Investment: $6,596,000.
REA Borrower.
Construction Budgets: 1981, $125,000; 1982, $150,000; 1983, $155,000.

TUNIS (1822 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURKEY (543 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURNERSVILLE (136 D 2 ES CDO). Clifton Telephone Co., (See Killeen).

TURNERTOWN (454 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TUSCOLA (811 D). Taylor Telephone Cooperative, Inc., (See Merkel).

1 **TYLER** United Telephone Co. of Texas, Inc., 123 S. Broadway. 75710. Tel. (214) 595-8400. (Does not serve this city.) Affiliation: United Telephone System, Inc.
Exchanges: Anderson; Arp; Athens; Bremond; Brownsboro; Bullard; Cayuga; Chandler; Commerce; Cooper; Dublin; Eustace; Flat; Frankston; Gatesville; Groesbeck; Hamilton; Hico; Jonesboro; Kaufman; Kemp; Kerens; Koon Kreek; Kosse; Lake Palestine East; Mabank; Malakoff; Martin's Mill; Montalba; Murchison; Navasota; Neches; New London; Overton; Palestine; Payne Springs; Plantersville; Potiville; Price; Richards; Shiro; Stephenville; Tennessee Colony; Thornton; Tool-Seven Points; Trinidad; Troup; Tucker; Washington.
Personnel: Joe B. Gibson, Pres.; William H. Butler, Jr., V.P.-Admin.; W. J. McCullough, V.P.-Oper.; Jack Williams, Treas.; Bob Lehr, Gen. Counsel & Sec.; Paul Stephanchick, Dir.-Network Engr.; Bryce Lowry, Customer Service Dir.
Telephone Data: Tot. tels. 132,977; Bus. tels. 22,042; Bus. lines 78,071; Res. main sta. 68,954; Res. ext. 31,062; Coin 712; Mobile 144.
Plant Data: Aerial cable 152.5 sh. mi.; Underground cable (duct) 31.8 sh. mi.; Buried cable 6519.2 sh. mi.; Open wire, conductor (pairs) 1519.4 mi.; Aerial in cable 30,347.5 cond. mi.; Underground wire (duct) 23,913.6 cond. mi.; Buried wire 358,556 cond. mi.; Drop wire, pair mi. 2781.7; Pole lines 1680.4 mi.; Underground conduit tr. mi. 11; Duct mi. 58.3; Tel. toll carrier, 1534 ch.; 1366.5 rt. mi.; Tel. exch. carrier, 2289 ch.; 1766 rt. mi.; Tel. sta. (or subscriber) carrier 2722 ch.; 1340 rt. mi.; Microwave "hops" 8.5; Microwave 69,927 ch. mi.
Purchasing Responsibility: Donald Hamburg, Material & Services Mgr.
Annual Operating Revenues: 1980, $46,371,636; 1981, $52,219,522.
Total Plant Investment: $187,000,000.
Construction Budgets: 1981, $26,293,000; 1982, $28,941,000; 1983, $27,000,000.

6 **TYLER** Palo Pinto Telephone Co., P. O. Box 2016. 75710. Tel. (214) 675-8521. (Does not serve this city.) Affiliation: Gulf States United Telephone Co.
Exchanges: Bridgeport; Graford; Joplin; Millsap; Palo Pinto; Paradise; Perrin; Possum Kingdom Lake; Runaway Bay; Santo.
Personnel: Verne E. Hix, Pres.; John F. O'Connell, V.P.-Oper.; Lewis L. Bell, Sec.-Treas.; Pat Sublett, Mgr.
Telephone Data: Tot. tels. 10,183; Bus. tels. 2197; Res. main sta. 5354; Res. ext. 2573; Coin 59.
Purchasing Responsibility: Donald Hamburg, Material Mgr.
Annual Operating Revenues: 1978, $1,883,265; 1979, $2,508,242.
Total Plant Investment: $9,854,584.
REA Borrower.
Construction Budgets: 1979, $18,500,000; 1980, $20,962,000.

UMBARGER (458 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

UNCERTAIN (178 D CDO). Karnak Telephone Co., (See Karnack).

UNION (245 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

UTOPIA (610 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

VALENTINE (122 D 30 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

VALERA (155 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

VALLEY MILLS (1002 D CDO). Texas-Midland Tel. Co., (See Grandview).

VALLEY VIEW (676 D CDO). Valley View Telephone Co., (See Muenster).

VALLEY VIEW EAST (293 D). Valley View Telephone Co., (See Muenster).

VAN (2245 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN ALSTYNE (1821 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN HORN (1400 D 310 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

VANDERBILT (481 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

VEGA (966 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VENUS (504 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VERBENA (127 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

9 **VERNON** Santa Rosa Tel. Coop., Inc., Box 2128, 1401 Main St. 76384. Tel. (817) 886-2217. (Does not serve this city.)
Exchanges: Cee Vee-Tell; Charlie; Foard City; Goodlett; Kirkland; Lake Kemp; Medicine Mound-Farmers Valley; Oklaunion-Harrold; Thalia; Truscott; Odell-White City; Devol, Okla.; Elmer, Okla.; Randlett, Okla.
Personnel: Donald Riggins, Pres.; Glen Carroll, Vice Pres.; Howard Thomas, Gen. Mgr.; Richard Fleming, Sec.; Fanning Engineers, Inc., Engr.; Dennis Raines, Plt. Supt.
Telephone Data: Tot. tels. 3171; Bus. tels. 180; Bus. lines 102; Res. main sta. 1936; Res. ext. 1057; Coin 8; Mobile 51.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17; No. lines to sub-owned key sys. 6.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1040 sh. mi.; Open wire, conductor (pairs) 1532 mi.; Aerial in cable 8 cond. mi.; Pole lines 710 mi.; Tel. toll carrier, 143 ch.; 30 rt. mi.; Tel. exch. carrier, 34 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 36 rt. mi.
Purchasing Responsibility: Howard Thomas, Gen. Mgr.
Annual Operating Revenues: 1980, $954,910; 1981, $938,715.
Total Plant Investment: $6,848,075.
REA Borrower.
Construction Budgets: 1981, $2,000,000; 1982, $2,500,000; 1983, $250,000.

VIGO PARK (209 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

VINEGARROON (102 D CDO). Rocksprings & Nueces Canyon Tel. Co., Inc., (See Rocksprings).

VINEGARROON (90 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

VOCA (154 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

WAELDER (491 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALLIS (1404 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALLISVILLE (301 D CDO). Trinity Valley Tel. Co., (See Winnie).

WALNUT SPRINGS (456 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **WARREN** (522 D). Warren Tel. Co.,
Exchanges: Warren; Wildwood.
Personnel: R. D. Buckner, Mgr.
Telephone Data: Tot. tels. 866.

WARRENTON (1635 ES CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

WASHINGTON (424 D CDO). United Telephone Co. of Texas, Inc., (See Tyler).

WASKOM (2196 D CDO). Eastex Telephone Cooperative, (See Henderson).

WATER VALLEY (136 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEAVER (176 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WEIMAR (1890 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEINERT (192 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WELLINGTON (2512 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WESLACO (15,835 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **WEST COLUMBIA** (4062 D 496 ES ADO). Garrison Telephone Co., Inc., P. O. Box 878. 77486. Tel. (713) 446-0261. Affiliation: Central Telephone Co. of Tex.
Exchanges: Glen Flora; West Columbia.
Personnel: S. E. Leftwich, Pres. (Located in Chicago); L. R. Whitney, Vice Pres.; Harold Miller, Gen. Mgr. Customer Services; Donald Innes, Gen. Mgr. Regulatory & Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Bruce Becker, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4910; Bus. tels. 457; Bus. lines 596; Res. main sta. 2627; Res. ext. 1236; Coin 32; Mobile 1.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 34; Total tel. on key sys. 249; No. lines to sub-owned key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 160.
Plant Data: Aerial cable 58.95 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 236.37 sh. mi.; Open wire, conductor (pairs) 144.24 mi.; Aerial in cable 13.87 cond. mi.; Drop wire, pair mi. 56.16; Pole lines 101.67 mi.; Duct mi. .16; Tel. toll carrier, 171.6 ch.; Tel. exch. carrier, 8.8 ch.; Tel. sta. (or subscriber) carrier 140.8 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1980, $1,356,743; 1981, $2,448,494.
Total Plant Investment: $5,805,618.
REA Borrower.
Construction Budgets: 1981, $1,232,000; 1982, $1,205,000; 1983, $564,600.

WEST LAKES (70 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WESTHOFF (288 D 20 ES CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

WESTWAY (436 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

WHEATLEY (305 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WHEELER (1754 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE DEER (951 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE RIVER (180 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

WHITEFACE (366 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

7 **WHITEHOUSE** (4440 D CDO). Lakeside Telephone Co., Inc., P. O. Box 418. 75791. Tel. (214) 839-4301.
Exchanges: Maud; Redwater; Simms; Whitehouse.
Personnel: H. Robbins, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; John M. Robbins, Exec. V.P.; Mary N. Kirk, Sec.-Treas.; Morris S. Burton, P.E., Staff Engr.; Sam Robbins, Mgr., LTC, Box 367, Maud, Tex. 75567.
Telephone Data: Tot. tels. 7654; Bus. tels. 714; Bus. lines 275; Res. main sta. 3896; Res. ext. 2815; Coin 14.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 38; Total tel. on key sys. 220; No. lines to sub-owned key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Aerial cable 77 sh. mi.; Buried cable 367 sh. mi.; Tel. toll carrier, 131 ch.; 458 rt. mi.; Tel. exch. carrier, 220 ch.; Tel. sta. (or subscriber) carrier 208 ch.
Purchasing Responsibility: H. Robbins, Mgr.
Annual Operating Revenues: 1980, $1,005,644; 1981, $1,146,434.
Total Plant Investment: $3,914,901.
REA Borrower.

Construction Budgets: 1981, $250,000; 1982, $250,000; 1983, $400,000.

WHITESBORO (3277 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITEWRIGHT (1523 D 11 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

WHITHARRAL (228 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITNEY (3381 D 1 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

WILDORADO (287 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILDWOOD (256 D). Warren Tel. Co., (See Warren).

WILLIS (5434 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILLOW CITY (270 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILMER (754 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILSON (388 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WIMBERLY (3216 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINDOM (326 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **WINDTHORST** (682 D CDO). Community Telephone Co., Inc., P. O. Box 61. 76389. Tel. (817) 423-6201.
Exchanges: Bluegrove; Joy; Lake Arrowhead; Lake Kickapoo; Scotland; Windthorst.
Personnel: Floyd Humpert, Ch. of Bd. & Pres.; Betty Humpert, Exec. V.P.; George Humpert, Sec.-Treas.
Telephone Data: Tot. tels. 2099; Bus. tels. 202; Bus. lines 118; Res. main sta. 1158; Res. ext. 734; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 33.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 496 sh. mi.; Open wire, conductor (pairs) 32 mi.; Tel. toll carrier, 93 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 197 rt. mi.
Purchasing Responsibility: Floyd Humpert, Purch. Agent.
Annual Operating Revenues: 1980, $411,462; 1981, $445,297.
Total Plant Investment: $2,242,217.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $50,000; 1983, $60,000.

WINFIELD (386 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINGATE (404 D). Taylor Telephone Cooperative, Inc., (See Merkel).

7 **WINNIE** (3736 D CDO TC). Trinity Valley Tel. Co., Drawer 746. 77665. Tel. (713) 296-4141. Affiliation: Great Southwest Telephone Corp., P. O. Drawer 429, Grandview, Tex. 76050,. (817) 866-3377; Subsidiary of CP National, Concord, Cal.
Exchanges: Anahuac; Double Bayou; Hamshire; Hankamer; Smith Point; Wallisville; Winnie.
Personnel: James L. Shepard, Pres.; Lyndell Nixon, V.P.-Oper.; James C. Roberson, Treas.; A. N. Hutchison, Controller, Asst. Sec.-Asst. Treas.; Marvin S. Litt, Sec.; Jerry Jones, Ch. Engr.; Calvin Touchet, Plt. Supt.
Telephone Data: Tot. tels. 7946; Bus. tels. 1336; Bus. lines 617; Res. main sta. 3779; Res. ext. 1968; Coin 60; Mobile 18.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 274; Total tel. on key sys. 591.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 216.
Plant Data: Aerial cable 184 sh. mi.; Buried cable 362 sh. mi.; Open wire, conductor (pairs) 286 mi.; Aerial in cable 10,813 cond. mi.; Pole lines 335 mi.; Tel. toll carrier, 190 ch.; 245 rt. mi.; Tel. exch. carrier, 86 ch.; Tel. sta. (or subscriber) carrier 444 ch.
Purchasing Responsibility: Lyndell Nixon, V.P.-Oper.
Annual Operating Revenues: 1980, $3,077,038; 1981, $3,632,513.
Total Plant Investment: $12,219,192.
Construction Budgets: 1981, $1,442,000; 1982, $1,139,437.

WINNSBORO (2953 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINTERS (2339 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOLFFORTH (1458 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOODROW (1271 D CDO). South Plains Tele. Coop., (See Lubbock).

WOODSON (278 D CDO). Brazos Tel. Coop., Inc., (See Olney).

WYLIE (5145 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WYNNE (776 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

YANTIS (675 D 150 ES CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

ZABCIKVILLE (428 D 28 ES CDO). United Telephone Co., (See Killeen).

ZAVALLA (965 D 130 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

ZEPHYR (299 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

Alphabetical list of Texas Independent telephone companies, with headquarters.

Avery Telephone Co., Hooks
Big Bend Telephone Co., Inc., Alpine
Blossom Telephone Co., Inc., Blossom
Brazoria Telephone Co., The, Brazoria-Churchill
Brazos Telephone Coop., Inc., Olney
Byers-Petrolia Telephone Co., Byers
Cap Rock Telephone Co., Inc., Spur
Central Telephone Co. of Texas, So. Dist., Humble
Central Telephone Co. of Texas, Central Dist., Killeen
Central Texas Telephone Coop., Inc., Goldthwaite
Clifton Telephone Co., Killeen
Coleman County Telephone Coop., Inc., Santa Anna
Colmesneil Telephone Co., Colmesneil
Colorado Valley Tel. Coop., Inc., LaGrange
Comanche County Telephone Co., Inc., DeLeon
Community Telephone Co., Inc., Windthorst
Continental Telephone Co. of Texas, Dallas
Cumby Telephone Coop., Inc., Cumby
Dell Telephone Coop., Inc., Dell City
Eastex Telephone Coop., Henderson
Electra Telephone Co., Electra
Etex Telephone Coop., Inc., Gilmer
Five Area Telephone Coop., Inc., Muleshoe
Fort Bend Telephone Co., Rosenberg
Ganado Telephone Co., Inc., Ganado
Garrison Telephone Co., Inc., West Columbia
Garwood Telephone Co., Inc., Garwood
Gary Telephone Co., Gary
General Telephone Co. of the S.W., San Angelo
Guadalupe Valley Telephone Coop., Inc., Smithsons Valley
Hill County Telephone Coop., Inc., Ingram
Hooks Telephone Co., Hooks
Industry Telephone Co., Inc., Industry
Karnack Telephone Co., Karnack
Kerrville Telephone Co., Kerrville
Knippa Telephone Co., Knippa
Lake Dallas Telephone Co., Inc., Lake Dallas
Lakeside Telephone Co., Inc., Whitehouse
Lake Telephone Co., Livingston
Laward Telephone Exch., Inc., Laward
Lipan Telephone Co., Lipan
Livingston Telephone Co., Livingston
Lueders Telephone Coop., Inc., Lueders
Lufkin-Conroe Communications Co., Lufkin
Mid-Plains Rural Telephone Coop., Inc., Tulia
Mid-State Telephone Co., Killeen
Montague Telephone Co., Montague
Muenster Telephone Corp. of Texas, Muenster
Mustang Telephone Co., Port Aransas
Nocona Telephone Co., Nocona
O'Donnell Telephone Co., Inc., O'Donnell
Palo Pinto Telephone Co., Tyler
Peebles Telephone Co., Inc., Coolidge
Peoples Telephone Coop., Inc., Quitman
Poka-Lambro Rural Telephone Coop., Inc., Tahoka
Rhome Telephone Co., Rhome
Riviera Telephone Co., Inc., Riviera
Rocksprings & Nueces Canyon Tel. Co., Inc., Rocksprings
Romain Telephone Co., Inc., Plains
San Marcos Telephone Co., Inc., San Marcos
Santa Rosa Telephone Coop., Inc., Vernon
South Plains Telephone Coop., Lubbock
Sugar Land Telephone Co., Sugar Land
Sweeny-Old Ocean Telephone Co., Sweeny
Tatum Telephone Co., Tatum
Taylor Telephone Coop., Inc., Merkel
Texas Midland Telephone Co., Grandview
Tri-County Telephone Co., Inc., Garrison
Trinity Valley Telephone Co., Winnie
United Telephone Co., Killeen
United Telephone Co. of Texas, Inc., Tyler
Valley Telephone Coop., Inc., Raymondville
Valley View Telephone Co., Muenster
Warren Telephone Co., Warren
West Texas Rural Tel. Coop., Inc., Hereford
Wise County Telephone Co., Decatur
XIT Rural Telephone Coop., Inc., Dalhart

UTAH

(The Bell exchanges in Utah will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	1,544,000
TOTAL NUMBER OF TELEPHONES	1,094,279
RESIDENCE TELEPHONES	822,818
BUSINESS TELEPHONES	271,461
TOTAL INDEPENDENT TELEPHONES	42,615
TOTAL BELL SYSTEM TELEPHONES	1,036,855

ALTAMONT (626 D 50 ES CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

ANTIMONY (87 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

BEAR RIVER CITY (864 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BERYL JUNCTION (353 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

BLANDING (1480 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

BLUFF (104 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BOULDER (74 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CANNONVILLE (310 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CHRISTMAS MEADOWS (73 D). Union Telephone Co., (See Mt. View, Wyo.)

CLEVELAND (365 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

DELTA (2888 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

DUTCH JOHN (153 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

EMERY (163 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

10 **ESCALANTE** (504 D CDO ADO). S. Central Utah Tel. Assn., Inc., 45 N. 1st West. 84726. Tel. (801) 826-4211.
Exchanges: Antimony; Beryl Junction; Boulder; Cannonville; Escalante; Kocsharem; Orderville; Colorado City, Ariz.
Personnel: Blake Robinson, Pres.; Dee Porter, Vice Pres.; Fred Stout, Gen. Mgr.; Bruce Burr, Treas.; Norman Jackson, Sec.
Telephone Data: Tot. tels. 2443; Bus. tels. 518; Bus. lines 202; Res. main sta. 1213; Res. ext. 571; Coin 19.
Key Systems: No. telco-owned 12; Total tel. on key sys. 68.

PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Aerial cable 49.95 sh. mi.; Buried cable 317.90 sh. mi.; Aerial in cable 832.62 cond. mi.; Buried wire 7199.88 cond. mi.; Drop wire, pair mi. 45.37; Pole lines 329.7 mi.; Tel. toll carrier, 53 ch.; 803.44 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 452 rt. mi.; Microwave "hops" 2; Microwave 514 ch. mi.
Total Plant Investment: $3,293,526.
REA Borrower.
Construction Budgets: 1982, $1,500,000.

10 **FAIRVIEW** (643 D CDO). Central Utah Telephone, Inc., 25 N. State. 84629. Tel. (801) 427-3331.
Exchanges: Fairview; Fountain Green; Thistle.
Personnel: Iven R. Cox, Ch. of Bd. & Pres.; I. Branch Cox, V.P.-Gen. Mgr.; Michael J. Bringhurst, Sec.-Treas.; Mid State Consultants, Ch. Engr.
Telephone Data: Tot. tels. 1075; Bus. tels. 105; Bus. lines 58; Res. main sta. 631; Res. ext. 329; Coin 10.
Plant Data: Aerial cable 13.8 sh. mi.; Buried cable 50.48 sh. mi.; Open wire, conductor (pairs) 71.91 mi.; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: I. Branch Cox, Vice Pres. & Mgr.
Annual Operating Revenues: 1979, $178,397.44.
Total Plant Investment: $1,111,370.52.
REA Borrower.

FERRON (573 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

FIELDING (921 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FILLMORE (1304 D 172 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FLATTOP (262 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

FOUNTAIN GREEN (298 D CDO). Central Utah Telephone, Inc., (See Fairview).

FRUITLAND (109 D). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

GARRISON (32 D CDO). Beehive Telephone Co., Inc., (See Salt Lake City).

GREEN DALE (74 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

GROUSE CREEK (36 D CDO). Beehive Telephone Co., Inc., (See Salt Lake City).

10 **GUNNISON** (1713 D CDO). Gunnison Tel. Co., 29 S. Main. 84634. Tel. (801) 528-7236.
Exchanges: Gunnison.
Personnel: H. B. Norman, Ch. of Bd. & Pres.; Kent B. Sanders, Exec. V.P., V.P.-Oper. & Ch. Engr.; Marie N. Sanders, Comp.
Telephone Data: Tot. tels. 1713; Bus. tels. 346; Bus. lines 700; Res. main sta. 871; Res. ext. 471; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 52.
Plant Data: Aerial cable 65 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1629 cond. mi.; Buried wire 25 cond. mi.; Pole lines 71 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 7 rt. mi.
Purchasing Responsibility: Kent Sanders, Vice Pres.; H. B. Norman, Pres.
Total Plant Investment: $481,485.
Construction Budgets: 1982, $450,000.

HALCHITA (28 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

HOLDEN (200 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOWELL (152 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **KAMAS** (829 D CDO). Kamas-Woodland Tel. Co., 50 W. 1st, N. 84036. Tel. (801) 783-4422.
Exchanges: Kamas.
Personnel: Ward W. Blazzard, Pres. & Gen. Mgr.; LaVerl Bushell, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 81; Bus. lines 76; Res. main sta. 520; Res. ext. 413; Coin 14.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 28.53 sh. mi.; Open wire, conductor (pairs) 12.31 mi.; Pole lines 56.96 mi.

10 **KAMAS** Utah-Wyoming Telecom, P. O. Box 588. 84036. Tel. (801) 783-4361. (Does not serve this city.)
Exchanges: Randolph; Woodruff; Cokeville, Wyo.
Personnel: Carl J. Clark, Pres.; D. Vernile Prince, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1437; Bus. tels. 291; Bus. lines 147; Res. main sta. 635; Res. ext. 493; Coin 18; Mobile 7.
Data Sets: Co-owned 5.
Key Systems: No. telco-owned 12.
PBX's, PABX's: No. telco-owned, below 100 lines 2; No. sub-owned PABX's 1.
Plant Data: Microwave "hops" 4.
Purchasing Responsibility: David R. Hansen.
Total Plant Investment: $1,500,000.
REA Borrower.
Construction Budgets: 1981, $55,000; 1982, $73,000; 1983, $84,000.

KANOSH (223 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

KOOSHAREM (135 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

LA POINT (225 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

LAKE POWELL (132 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LASAL (337 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LYNNDYL (158 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MANILA (380 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

12 **MANTI** (710 D CDO). Manti Tel. Co., 84642. Tel. (801) 835-3391.
Exchanges: Manti.
Personnel: Morin E. Cox, Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 710; Bus. tels. 75; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
Plant Data: Aerial cable 18 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Aerial in cable 350 cond. mi.; Pole lines 16 mi.; Tel. toll carrier, 16 ch.; 86 rt. mi.
Purchasing Responsibility: Morlin E. Cox, Pres. & Gen. Mgr.
Total Plant Investment: $150,000.

MEADOW (156 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MEXICAN HAT (39 D). Continental Telephone of the West, (See Phoenix, Ariz.)

MOAB (5429 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MONTICELLO (1364 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

MONUMENT VALLEY (100 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NEOLA (484 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

OAK CITY (196 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **ORANGEVILLE** (1411 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., Box "C". 84537. Tel. (801) 748-2223.
Exchanges: Cleveland; Emery; Ferron; Orangeville.
Personnel: Paul Crawford, Ch. of Bd. & Pres.; Keith N. Ware, Gen. Mgr.; Erle C. O'Man, Off. Mgr.; Preston Huntington, Sec.; Clyde M. Luke, Plt. Supt.
Telephone Data: Tot. tels. 3618; Bus. tels. 501; Bus. lines 480; Res. main sta. 2011; Coin 10.
Data Sets: Co.-owned 8; Sub-owned 5.
Key Systems: No. telco-owned 26; Total tel. on key sys. 228; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 58; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 162; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 289 sh. mi.; Open wire, conductor (pairs) 456 mi.; Tel. toll carrier, 138 ch.; 2220 rt. mi.; Tel. exch. carrier, 48 ch.; 900 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 700 rt. mi.
Purchasing Responsibility: Keith N. Ware, Mgr.
Annual Operating Revenues: 1979, $825,000.
Total Plant Investment: $3,157,853.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $2,000,000.

ORDERVILLE (497 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

PARK VALLEY (42 D CDO). Beehive Telephone Co., Inc., (See Salt Lake City).

PORTAGE (107 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RANDLETT (168 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

RANDOLPH (559 D CDO). Utah-Wyoming Telecom, (See Kamas).

9 **ROOSEVELT** Uintah Basin Tel. Assn., Inc., 120 S. First E. 84066. Tel. (801) 722-5007. (Does not serve this city.)
Exchanges: Altamont; Flattop; Fruitland; La Point; Neola; Randlett; Tabiona.
Personnel: Leo Brady, Pres.; Legrand Gilbert, Exec. V.P.; Martin Wm. Brotherson, Gen. Mgr.; Martin Huber, Sec.; Gary Larsen, Ch. Engr.; Richard Pierson, Plt. Supt.
Telephone Data: Tot. tels. 3050; Bus. tels. 170; Res. main sta. 2250; Res. ext. 800; Coin 26; Mobile 180.
Data Sets: Sub-owned 20.
Key Systems: No. telco-owned 18; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; Total tel. on lines 2821.
Plant Data: Aerial cable 49 sh. mi.; Buried cable 374 sh. mi.; Open wire, conductor (pairs) 1010 mi.; Aerial in cable 55 cond. mi.; Buried wire 74 cond. mi.; Drop wire, pair mi. 49; Tel. toll carrier, 210 ch.; 859 rt. mi.; Tel. exch. carrier, 82 ch.; Tel. sta. (or subscriber) carrier 85 ch.; Microwave "hops" 6.
Purchasing Responsibility: Martin Wm. Brotherson, Mgr., Uintah Basin Tel. Assoc. P. O. Box 398, Roosevelt, Utah 84066.
Annual Operating Revenues: 1980, $1,012,774; 1981, $1,490,000.
Total Plant Investment: $7,000,282.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $440,000; 1983, $300,000.

13 **SALT LAKE CITY** Beehive Telephone Co., Inc., 37 Q St. 84103. Tel. (801) 534-1424. (Does not serve this city.)
Exchanges: Garrison; Grouse Creek; Park Valley; Ticaboo.
Personnel: A. W. Brothers, Gen. Mgr.; Ken Garis, Sec.; Bill Brewer, Plt. Supt.
Telephone Data: Tot. tels. 260.
Plant Data: Buried cable 30 sh. mi.; Pole lines 110 mi.; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 7 ch.
Annual Operating Revenues: 1980, $100,000; 1981, $120,000.
Total Plant Investment: $500,000.
Construction Budgets: 1982, $1,000,000.

SCIPIO (165 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SNOWVILLE (178 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TABIONA (204 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

THATCHER (425 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

THIOKOL (2490 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

THISTLE (134 D CDO). Central Utah Telephone, Inc., (See Fairview).

THOMPSON (44 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TICABOO (150 ES CDO). Beehive Telephone Co., Inc., (See Salt Lake City).

TREMONTON (4236 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

WOODRUFF (255 D CDO). Utah-Wyoming Telecom, (See Kamas).

Alphabetical list of Utah Independent telephone companies, with headquarters.

Beehive Telephone Co., Inc., Salt Lake City
Central Utah Telephone Co., Inc., Fairview
Emery County Farmers Union Tel. Assn., Inc., Orangeville
Gunnison Telephone Co., Gunnison
Kamas-Woodland Telephone Co., Kamas
Manti Telephone Co., Manti
South Central Utah Tel. Assn., Inc., Escalante
Uintah Basin Telephone Assn., Inc., Roosevelt
Utah-Wyoming Telecom, Kamas

VERMONT

(The Bell exchanges in Vermont will be found on page 613. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	524,000
TOTAL NUMBER OF TELEPHONES	377,716
RESIDENCE TELEPHONES	278,625
BUSINESS TELEPHONES	99,091
TOTAL INDEPENDENT TELEPHONES	49,817
TOTAL BELL SYSTEM TELEPHONES	327,899

ADDISON (556 D CDO). Continental Tel. Co., of Vt., (See Springfield).

ALBURG (811 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BENSON (375 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

BRIDGEWATER (830 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRIDPORT (510 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRISTOL (3249 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CABOT (677 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CHARLOTTE (2221 D 155 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

CHESTER (2349 D 58 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

CORNWALL (564 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

CUTTINGSVILLE (387 D 11 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

DANBY (529 D CDO). Continental Tel. Co., of Vt., (See Springfield).

E. CORINTH (1034 D CDO). Topsham Tel. Co., Inc., (See East Corinth).

11 **EAST CORINTH** Topsham Tel. Co., Inc., Box 1075. 05040. Tel. (802) 439-5325.
Exchanges: E. Corinth.
Personnel: Frank M. Sahlman, Sr., Pres.; M. K. Sahlman, Sec.-Treas.
Telephone Data: Tot. tels. 969; Bus. tels. 36; Res. main sta. 723; Res. ext. 237; Coin 1.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 23.3 sh. mi.; Buried cable 151 sh. mi.; Aerial in cable 57.36 cond. mi.; Buried wire 266 cond. mi.; Tel. toll carrier, 36 ch.; 6 rt. mi.
Purchasing Responsibility: F. M. Sahlman, Sr., Pres.
Annual Operating Revenues: 1980, $218,751; 1981, $312,174.
Total Plant Investment: $1,252,303.
REA Borrower.

13 **FRANKLIN** (485 D CDO). Franklin Tel. Co., 05457. Tel. (802) 285-9911.
Exchanges: Franklin.
Personnel: H. H. Gates, Pres. & Gen. Mgr.; Hugh H. Gates, Treas.; G. W. Gates, Plt. Supt.
Telephone Data: Tot. tels. 485; Bus. tels. 21; Bus. lines 17; Res. main sta. 470; Res. ext. 222; Coin 2.
Plant Data: Aerial cable 15 sh. mi.; Buried cable .25 sh. mi.; Aerial in cable 20 cond. mi.; Drop wire, pair mi. 3; Pole lines 30 mi.; Tel. toll carrier, 24 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 50 rt. mi.
Annual Operating Revenues: 1980, $87,000; 1981, $95,000.
Total Plant Investment: $37,000.
Construction Budgets: 1981, $40,000; 1982, $60,000; 1983, $40,000.

GRAFTON (419 D CDO). Continental Tel. Co., of Vt., (See Springfield).

GROTON (857 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HARTLAND (961 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HINESBURG (1901 D 126 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

HUBBARDTON (721 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

ISLE LAMOTTE (261 D CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **LUDLOW** (1888 D CDO). Ludlow Telephone Co., 111 Main St. 05149. Tel. (802) 228-3131.
Exchanges: Ludlow; Proctorsville.
Personnel: Lowell F. Hammond, Mgr. & Plt. Supt.; Leonard S. Hammond, Pres.; Susie H. Hammond, Exec. V.P. & Sec.-Treas.; Karen J. Hammond, V.P.-Oper.
Telephone Data: Tot. tels. 2630; Bus. tels. 595; Bus. lines 241; Res. main sta. 1566; Res. ext. 438; Coin 40.
Key Systems: No. telco-owned 19.
PBX's, PABX's: No. telco-owned, below 100 lines 88.
Plant Data: Aerial cable 98 sh. mi.; Buried cable 6 sh. mi.
Purchasing Responsibility: Lowell F. Hammond, Mgr.

MARSHFIELD (460 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MIDDLETOWN SPRINGS (503 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MONTGOMERY (663 D 3 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

MT. HOLLY (840 D CDO). Continental Tel. Co., of Vt., (See Springfield).

N. SPRINGFIELD (1550 D 85 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **NORTHFIELD** (3591 D CDO). Northfield Tel. Co., Village Comm., Box 30. 05663. Tel. (802) 485-9950. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Northfield.
Personnel: R. J. Collins, Pres. & Gen. Mgr.; George L. Goodrich, Jr., Vice Pres.; C. Arthur Goodrich, Treas.; William G. Grabel, Asst. Treas.; Barbara M. Hill, Sec.; Mark R. Clough, Plt. Supt.
Telephone Data: Tot. tels. 3591; Bus. tels. 222; Res. main sta. 1853; Res. ext. 821; Coin 48.
Key Systems: No. telco-owned 27; Total tel. on key sys. 133.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 414.
Plant Data: Aerial cable 97 sh. mi.; Underground cable (duct) .15 sh. mi.; Buried cable 15 sh. mi.; Aerial in cable 32 cond. mi.; Underground wire (duct) 38.3 cond. mi.; Pole lines 95 mi.; Duct mi. .05; Tel. toll carrier, 50 ch.; Tel. exch. carrier, 39 ch.; 26 rt. mi.
Purchasing Responsibility: R. J. Collins, Gen. Mgr.; Mark R. Clough, Supt.
Total Plant Investment: $1,920,690.
REA Borrower.
Construction Budgets: 1980, $247,300; 1981, $443,000.

ORWELL (513 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

PANTON (501 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PAWLET (750 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PEACHAM (371 D CDO). Continental Tel. Co., of Vt., (See Springfield).

11 **PERKINSVILLE** (925 D CDO). Perkinsville Service Corp., 05151. Tel. (802) 263-9911. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Perkinsville.
Personnel: Robert J. Collins, Pres.; David W. Taylor, Gen. Mgr.; Richard A. Connor, Treas.; Barbara M. Hill, Sec.; Robert Laurion, Ch. Engr.; David W. Taylor, Plt. Supt.
Telephone Data: Tot. tels. 925; Bus. tels. 112; Bus. lines 57; Res. main sta. 526; Res. ext. 286; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Aerial cable 54 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable 1 sh. mi.; Pole lines 61 mi.; Underground conduit tr. mi. 50; Duct mi. 300; Tel. sta. (or subscriber) carrier 10 ch.; 4 rt. mi.
Purchasing Responsibility: David W. Taylor, Gen. Mgr.
Annual Operating Revenues: 1980, $200,000.
Total Plant Investment: $770,003.
REA Borrower.
Construction Budgets: 1980, $37,620; 1981, $57,750.

PROCTORSVILLE (742 D CDO). Ludlow Telephone Co., (See Ludlow).

RICHMOND (2942 D 234 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

SAXTONS RIVER (923 D CDO). Continental Tel. Co., of Vt., (See Springfield).

SHERBURNE (1606 D 9 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **SHOREHAM** (491 D CDO). Shoreham Tel. Co., Inc., 05770. Tel. (802) 897-9911.
Exchanges: Benson; Cornwall; Hubbardton; Orwell; Shoreham; Whiting.
Personnel: D. S. Arnold, Sr., Pres.; D. S. Arnold, Jr., V.P.-Oper. & Gen. Mgr.; M. B. Arnold, Treas.; Donald Arnold, III, Ch. Engr.
Telephone Data: Tot. tels. 2935; Bus. tels. 302; Bus. lines 184; Res. main sta. 1966; Res. ext. 641; Coin 8.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 160.8 sh. mi.; Buried cable 32.8 sh. mi.; Open wire, conductor (pairs) 26.8 mi.; Aerial in cable 30 cond. mi.; Pole lines 250.4 mi.; Tel. toll carrier, 107 ch.; 525 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.; 170 rt. mi.
Purchasing Responsibility: Donald S. Arnold, Jr., Gen. Mgr.; Esther Thomas, Off. Supplies.
Total Plant Investment: $1,239,784.
Construction Budgets: 1980, $45,700.

4 **SPRINGFIELD** (6505 D 288 ES ADO TC). Continental Tel. Co., of Vt., 85 Main St. 05156. Tel. (802) 885-9911. Operating HQ: Concord, New Hampshire. Affiliation: Continental Telephone Corp.
Exchanges: Addison; Alburg; Bridport; Bridgewater; Bristol; Cabot; Charlotte; Chester; Cuttingsville; Danby; Grafton: Groton; Hartland; Hinesburg; Isle Lamotte; Marshfield; Middletown Springs; Montgomery; Mt. Holly; N. Springfield; Panton; Pawlet; Peacham; Richmond: Saxtons River; Sherburne; Springfield; Wallingford; W. Newbury; Wey Bridge.
Personnel: L. E. Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; Charles Gibbson, Sec.; Yvon Rochefort, Network Design Mgr.; L. Rioux, State Customer Services Mgr.
Telephone Data: Tot. tels. 35,945; Bus. tels. 2964; Bus. lines 2778; Res. main sta. 20,269; Res. ext. 8525; Coin 255.
Data Sets: Co.-owned 15; Sub-owned 8.
Key Systems: No. telco-owned 206; Total tel. on key sys. 1243; No. lines to sub-owned key sys. 1346.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 651; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 1085; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 26; No. of phones on sub-owned PABX's 345.
Plant Data: Tel. toll carrier, 916 ch.; Tel. exch. carrier, 236 ch.; Tel. sta. (or subscriber) carrier 1582 ch.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport,; P. O. Box 400, Merrifield, Va. 22116.
Annual Operating Revenues: 1979, $10,095,087; 1980, $10,784,232.
Total Plant Investment: $35,287,283.
Construction Budgets: 1980, $4,844,000; 1981, $4,408,000; 1982, $5,288,000.

9 **WAITSFIELD 1** (2221 D ADO). Waitafield-Fayston Tel. Co., Box 9. 05673. Tel. (802) 496-9911.
Exchanges: Waitafield 1; Waitafield 2.
Personnel: Dana Haskin, Ch. of Bd., Pres. & Gen. Mgr.; Eleanor Haskin, V.P.-Oper., Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 3072; Bus. tels. 851; Bus. lines 1264; Res. main sta. 2221; Res. ext. 902; Coin 133.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 39; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 378; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 250.
Plant Data: Aerial cable 193.68 sh. mi.; Buried cable 40.17 sh. mi.; Pole lines 198 mi.; Tel. toll carrier, 132 ch.; 23 rt. mi.; Tel. exch. carrier, 72 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 780 ch.; 187 rt. mi.
Purchasing Responsibility: Dana Haskin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $1,623,799; 1980, $1,865,910.
Total Plant Investment: $1,300,000.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000.

WAITSFIELD 2 (851 D ADO). Waitafield-Fayston Tel. Co., (See Waitsfield 1).

WALLINGFORD (1086 D 31 ES ADO). Continental Tel. Co., of Vt., (See Springfield).

W. NEWBURY (286 D CDO). Continental Tel. Co., of Vt., (See Springfield).

WEY BRIDGE (441 D CDO). Continental Tel. Co., of Vt., (See Springfield).

WHITING (271 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

Alphabetical list of Vermont independent telephone companies, with headquarters.

Continental Tel. Co. of Vermont, Springfield
Franklin Telephone Co., Franklin
Ludlow Telephone Co., Ludlow
Northfield Telephone Co., Northfield
Perkinsville Service Corp., Perkinsville
Shoreham Telephone Co., Inc., Shoreham
Topsham Telephone Co., Inc., East Corinth
Waitsfield-Fayston Telephone Co., Waitsfield

VIRGINIA

(The Bell exchanges in Virginia will be found on page 616. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	5,468,000
TOTAL NUMBER OF TELEPHONES	3,956,259
RESIDENCE TELEPHONES	2,923,675
BUSINESS TELEPHONES	1,032,584
TOTAL INDEPENDENT TELEPHONES	822,658
TOTAL BELL SYSTEM TELEPHONES	3,110,578

ABINGDON (6375 D 830 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

ALBERTA (1329 D 98 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALLWOOD (498 D 34 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALTAVISTA (4549 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ALUM RIDGE (478 ES CDO). Citizens Tel. Coop., (See Floyd).

9 **AMELIA** (3733 D ADO). Amelia Telephone Corp., P. O. Box 76. 23002. Tel. (804) 561-2111. Operating HQ: Leesburg, Ala. 35983. Affiliation: Telephone & Data Systems, Inc./SE.
Exchanges: Amelia.
Personnel: Joseph E. Hicks, Pres.; Raymond L. Eckels, V.P.-Gen. Mgr.; William E. Pace, Treas.; T. W. O'Neal, Jr., Sec.
Telephone Data: Tot. tels. 3733; Bus. tels. 546; Bus. lines 195; Res. main sta. 2227; Res. ext. 925; Coin 17.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 19; Total tel. on key sys. 144.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 18.
Plant Data: Aerial cable 3.1 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 409.8 sh. mi.; Open wire, conductor (pairs) 11.9 mi.; Buried wire 84 cond. mi.; Drop wire, pair mi. 46; Pole lines 12.1 mi.; Duct mi. 2; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $1,090,728; 1981, $952,635.
Total Plant Investment: $4,736,439.
REA Borrower.
Construction Budgets: 1981, $349,370; 1982, $79,639; 1983, $548,603.

AMHERST (3454 D 393 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

APPOMATOX (4851 D 581 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARARAT (1080 D CDO). Central Telephone Co. of Va., (See Charlottesville).

ARCOLA (1657 D 205 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARVONIA (1062 D CDO). Central Telephone Co. of Va., (See Charlottesville).

AUSTINVILLE-IVANHOE (1249 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

AXTON (2181 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BACHELORS HALL (2473 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BALLARD (274 ES CDO). Citizens Tel. Coop., (See Floyd).

BARNESVILLE (692 D 34 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BASSETT (6553 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BASYE (1228 ES CDO). Shenandoah Telephone Co., (See Edinburg).

BATTLEFIELD (2236 D 1277 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BEAVERDAM (805 D). Merchant & Farmers Telephone Co., (See Montpelier).

BEECHWOOD (1042 D 63 ES CDO). Buggs Island Telephone Cooperative, (See Bracey).

BERGTON (332 ES CDO). Shenandoah Telephone Co., (See Edinburg).

BIG PRATER (1768 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG ROCK (1097 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BLACKRIDGE (1122 D 92 ES CDO). Buggs Island Telephone Cooperative, (See Bracey).

BLACKSTONE (3875 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BLAND (984 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BLUE GRASS (286 D). Highland Telephone Cooperative, (See Monterey).

BLUEFIELD (5680 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOONES MILL (1716 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BOWLING GREEN (3831 D 511 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYDTON (1131 D 97 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYKINS (1530 D 97 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **BRACEY** Buggs Island Telephone Cooperative, 23919. Tel. (804) 636-2800. (Does not serve this city.)
Exchanges: Beechwood; Blackridge.
Personnel: W. H. Copley, Pres.; James C. Hall, Vice Pres.; E. C. Edwards, Jr., Gen. Mgr.; M. S. Reed, Sec.-Treas.; E. D. Barbour, Plt. Supt.
Telephone Data: Tot. tels. 2326; Bus. tels. 152; Bus. lines 70; Res. main sta. 1522; Res. ext. 718; Coin 21.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 292.52 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 98.66 sh. mi.; Open wire, conductor (pairs) 18.21 mi.; Aerial in cable 10,520.51 cond. mi.; Buried wire 12,184.58 cond. mi.; Pole lines 281.81 mi.; Tel. toll carrier, 82 ch.; 1065 rt. mi.; Tel. exch. carrier, 122 ch.; 1653 rt. mi.; Tel. sta. (or subscriber) carrier 261 ch.; 1656 rt. mi.
Purchasing Responsibility: E. C. Edwards, Mgr.
Annual Operating Revenues: 1979, $429,627; 1980, $515,046.
Total Plant Investment: $1,612,329.
REA Borrower.
Construction Budgets: 1980, $80,000; 1981, $80,000; 1982, $150,000.

BRIDGEWATER (3455 D 301 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRISTOL (10,306 D 2069 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BROADWAY (4967 D 608 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRODNAX (457 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BROOKNEAL (3057 D). Central Telephone Co. of Va., (See Charlottesville).

BROWNSBURG (749 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUCKINGHAM (1286 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUENA VISTA (4497 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **BURKES GARDEN** (85 D CDO). Burkes Garden Tel. Co., 24608. Tel. (703) 474-2121.
Exchanges: Burkes Garden.
Personnel: E. P. Groover, Ch. of Bd., Pres. & Comp.; W. H. Moss Jr., Exec. V.P., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; J. P. Buchanan, Treas.; Mrs. J. P. Buchanan, Sec.
Telephone Data: Tot. tels. 85; Bus. tels. 85; Bus. lines 150; Res. main sta. 72; Res. ext. 4; Coin 1.
Data Sets: Co.-owned 5o.
Key Systems: Total tel. on key sys. 85; No. lines to sub-owned key sys. 58.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 92 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 92 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 5; Pole lines 92 mi.; Underground conduit tr. mi. 2; 92 rt. mi.
Purchasing Responsibility: W. H. Moss Jr., Plt. Purch. and outside supply & equipment.
Annual Operating Revenues: 1976, $14,850.00; 1977, $17,440.80.
Total Plant Investment: $65,000.
Construction Budgets: 1977, $16,840.85.

BURKEVILLE (1311 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BURNT CHIMNEY (2107 D CDO). Central Telephone Co. of Va., (See Charlottesville).

CALLAO (1979 D 160 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CANA (1074 D 11 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CAPRON (1053 D 52 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CERES (251 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHANCELLOR 1 (5660 D 1240 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHANCELLOR 2 (2264 D 375 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHARLOTTE COURT HOUSE (1324 D 50 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

1 **CHARLOTTESVILLE** (71,706 D ADO TC). Central Telephone Co. of Va., 2211 Hydraulic Rd. 22901. Tel. (804) 971-2100. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Altavista; Ararat; Arvonia; Axton; Bachelors Hall; Bassett; Blackstone; Boones Mill; Brodnax; Brookneal; Brownsburg; Buckingham; Buena Vista; Burkeville; Burnt Chimney; Charlottesville; Collinsville; Crewe; Crozet; Dillwyn; Farmville; Ferrum; Fieldale; Fork Union; Front Royal; Gladys; Glasgow; Gumtree; Halifax; Hampden-Sydney; Kenbridge; LaCrosse; Lexington; Luray; Martinsville; Meadows of Dan; Mt. Pellier; Natural Bridge; Palmyra; Prospect; Ridgeway; Rocky Mount; Rustburg; Schuyler; Scottsville; Shenandoah; South Boston; South Hill; Spencer; Stanardsville; Stanley; Stuart; Turbeville; Union Hall; Victoria; Virgilina; Volens; Washington; Whitmell; Woolwine.
Personnel: Robert P. Reuss, Ch. of Bd. & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec.-V.P.; S. E. Leftwich, Group V.P.-Eastern Region; James D. Ogg, Vice Pres.; K. Berolzheimer, Vice Pres. & Gen. Counsel; E. H. Irminger, Comp.; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 258,086; Bus. tels. 36,324; Res. main sta. 136,515; Res. ext. 63,847; Coin 1964; Mobile 67.
Data Sets: Co.-owned 122.
Key Systems: No. telco-owned 3251; Total tel. on key sys. 20,740; No. lines to sub-owned key sys. 429.
PBX's, PABX's: No. telco-owned, below 100 lines 120; Total tel. on lines 7740; No. telco-owned, betw. 100 & 499 lines 38; Total tel. on lines 8145; No. telco-owned, 500 lines and above 3; Total tel. on lines 3380; No. sub-owned PABX's 80; No. trunks serv. sub-owned PABX's 450; No. of phones on sub-owned PABX's 3600.
Plant Data: Aerial cable 13,010 sh. mi.; Underground cable (duct) 361 sh. mi.; Buried cable 8763 sh. mi.; Open

wire, conductor (pairs) 24,229 mi.; Aerial in cable 765,946 cond. mi.; Underground wire (duct) 304,862 cond. mi.; Buried wire 981,692 cond. mi.; Pole lines 4266 mi.; Underground conduit tr. mi. 78; Duct mi. 331; Tel. toll carrier, 3532 ch.; 61,007 rt. mi.; Tel. exch. carrier, 2245 ch.; 39,007 rt. mi.; Tel. sta. (or subscriber) carrier 2473 ch.; 24,235 rt. mi. Microwave "hops" 7; Microwave 24,734 ch. mi.
Purchasing Responsibility: Centel Communications. Co., P. O. Box 82888, Lincoln, Neb. 68501.
Total Plant Investment: $228,850,000.
Construction Budgets: 1981, $27,655,000; 1982, $28,000,000; 1983, $30,800,000.

CHASE CITY (3867 D 370 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

CHILHOWIE (2101 D 241 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHUCKATUCK (1273 D 119 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLAREMONT (612 D 52 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLARKSVILLE (3993 D 297 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLIFTON FORGE (6272 D 1072 ES ADO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CLINCHPORT (1039 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

COLLINSVILLE (5014 D ADO). Central Telephone Co. of Va., (See Charlottesville).

COLONIAL BEACH (3463 D 444 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COMERS ROCK-ELK CREEK (552 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

COURTLAND (1797 D 130 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COVINGTON (9426 D 1195 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CREWE (3022 D ADO). Central Telephone Co. of Va., (See Charlottesville).

CRIPPLE CREEK (444 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CRITTENDEN (1939 D 174 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CROZET (3459 D ADO). Central Telephone Co. of Va., (See Charlottesville).

DAHLGREN (5521 D 251 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DALE CITY (16,756 D 4450 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

7 **DALEVILLE** Roanoke & Botetourt Telephone Co., 24083. Tel. (703) 992-2211. (Does not serve this city.)
Exchanges: Eagle Rock; Fincastle; Oriskany; Troutville.
Personnel: I. D. Layman, Pres. & Ch. of Bd.; R. E. Layman, Exec. V.P.; T. A. Gibson, Gen. Mgr.; Nadine J. Young, Sec.-Treas.
Telephone Data: Tot. tels. 7548; Bus. tels. 543; Res. main sta. 3820; Res. ext. 1428; Coin 57.
Key Systems: No. telco-owned 42.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 412.
Plant Data: Aerial cable 807.45 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 441 mi.; Aerial in cable 847 cond. mi.; Buried wire 14 cond. mi.; Pole lines 423 mi.; Tel. toll carrier, 210 ch.; 41 rt. mi.; Tel. exch. carrier, 24 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 28 rt. mi.
Purchasing Responsibility: I. D. Layman, Pres.; Thomas A. Gibson, Gen. Mgr.
Annual Operating Revenues: 1978, $1,473,876; 1979, $1,500,000.
Total Plant Investment: $6,920,929.
REA Borrower.
Construction Budgets: 1979, $900,000; 1980, $1,000,000; 1981, $1,000,000.

DAMASCUS (1205 D 16 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

DAWN (1383 D 117 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DAYTON (1700 D 136 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

11 **DAYTON** North River Tel. Coop, Box 8. 22821. Tel. (703) 879-2551. (Does not serve this city.)
Exchanges: Mt. Solon.
Personnel: David Kiracofe, Pres.; J. Wayne Fairburn, Vice Pres.; W. R. Fleming, Gen. Mgr.; Donald Daggy, Treas.; Guy Rawley, Sec.; Jim Fields, Plt. Supt.
Telephone Data: Tot. tels. 895; Bus. tels. 65; Bus. lines 27; Res. main sta. 617; Res. ext. 242; Coin 4.
Plant Data: Aerial cable 22.4 sh. mi.; Buried cable 138.5 sh. mi.; Aerial in cable 31.2 cond. mi.; Buried wire 27 cond. mi.; Pole lines 39.18 mi.; Tel. toll carrier, 25 ch.; 5.6 rt. mi.
Purchasing Responsibility: W. R. Fleming, Gen. Mgr.
Annual Operating Revenues: 1980, $143,000.
Total Plant Investment: $787,769.
REA Borrower.

13 **DEERFIELD** (351 D CDO). Deerfield Tel. Co., Inc., 24432. Tel. (703) 939-1206.
Exchanges: Deerfield.
Personnel: Edward M. Bonfasey, Jr., Pres.; James Gee, Vice Pres.; Toni C. McWhorter, Sec.-Treas.; Philip Duffy, Comp.; Denver D. Farley, Gen. Tech.
Telephone Data: Tot. tels. 351; Bus. tels. 11; Bus. lines 8; Res. main sta. 261; Res. ext. 76.
Plant Data: Aerial cable 21 sh. mi.; Aerial in cable 53 cond. mi.; Underground wire (duct) 31 cond. mi.
Purchasing Responsibility: Denver F. Farley, Tech.; Toni C. McWhorter, Sec.-Treas.
Annual Operating Revenues: 1978, $50,000; 1979, $52,000.
Total Plant Investment: $80,000.

DELTAVILLE (1910 D 128 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DENDRON (485 D 26 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DILLWYN (1993 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **DISPUTANTA** (250 D CDO). Prince Geo. Tel. Co., 23842. Tel. (703) 991-2243.
Exchanges: Disputanta.
Personnel: C. W. Yancey, Pres. & Gen. Mgr.; W. H. Ryland, Vice Pres.; M. R. Yancey, Sec.
Telephone Data: Tot. tels. 250; Bus. tels. 12; Bus. lines 180; Res. main sta. 170; Res. ext. 48; Coin 5.
Plant Data: Aerial cable 5.2 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 6 mi.; Buried wire 780 cond. mi.; Pole lines 5.2 mi.
Purchasing Responsibility: C. W. Yancey, Pres. & Gen. Mgr.
Annual Operating Revenues: 1975, $50,008.27; 1976, $60,000.00.
Total Plant Investment: $142,419.39.

DISPUTANTA (372 D 16 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DOSWELL (729 D 88 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DRAKES BRANCH (560 D 25 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUFFIELD (1028 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

DULLES (1950 D 446 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUNGANNON (483 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

DWIGHT (1079 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EAGLE ROCK (688 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

6 **EDINBURG** (3088 ES CDO ADO TC). Shenandoah Telephone Co., P. O. Box 246. 22824. Tel. (703) 984-4141.
Exchanges: Basye; Bergton; Edinburg; Mt. Jackson; New Market; Strasburg; Toms Brook; Woodstock.
Personnel: Warren B. French, Jr., Pres. & Gen. Mgr.; Grover M. Holler, Jr., Vice Pres.; Graham I. Stoneburner, Treas.; James D. Funkhouser, Asst. Gen. Mgr.; Noel M. Borden, Sec.; Christopher French, Engr.; David E. Ferguson, Plt. Mgr.
Telephone Data: Tot. tels. 19,686; Bus. tels. 4747; Bus. lines 1809; Res. main sta. 10,446; Res. ext. 4392; Coin 207; Mobile 13.
Data Sets: Co.-owned 18; Sub-owned 5.
Key Systems: No. telco-owned 184; Total tel. on key sys. 1115.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 601; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 514; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 72.
Plant Data: Aerial cable 478 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 921 sh. mi.; Open wire, conductor (pairs) 524 mi.; Aerial in cable 54,052 cond. mi.; Underground wire (duct) 16,015 cond. mi.; Buried wire 75,578 cond. mi.; Pole lines 464 mi.; Underground conduit tr. mi. 17; Duct mi. 67; Tel. toll carrier, 514 ch.; 5845 rt. mi.; Tel. exch. carrier, 708 ch.; 3504 rt. mi.; Tel. sta. (or subecriber) carrier 1513 ch.; 6444 rt. mi.
Purchasing Responsibility: Warren B. French, Jr., Gen. Mgr.; Margaret Wilkins, Purch. Agent; David Ferguson, Plt. Mgr.; James Funkhouser, Asst. Gen. Mgr.
Annual Operating Revenues: 1980, $4,086,917; 1981, $4,439,093.
Total Plant Investment: $17,263,185.
REA Borrower.
Construction Budgets: 1981, $873,487; 1982, $2,973,885; 1983, $1,955,207.

EDOM (1369 D 110 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ELKTON (3437 D 284 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

EMPORIA (8654 D 868 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FARMVILLE (7923 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FARNHAM (973 D 64 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

FERRUM (1540 D CDO). Central Telephone Co. of Va., (See Charlottesville).

FIELDALE (2067 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FINCASTLE (1434 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

8 **FLOYD** (2396 ES CDO ADO). Citizens Tel. Coop., P. O. 137 Oxford St. 24091. Tel. (703) 745-2111.
Exchanges: Alum Ridge; Ballard; Floyd; Locust Grove; Willis.
Personnel: L. C. Pugh, Pres.; D. L. Board, Exec. V.P.; J. R. Newell, Mgr.; Luther Webb, Sec.-Treas.; Gerald Gallimore, Engr.; Benny Gallimore, Plt. Mgr.
Telephone Data: Tot. tels. 5339; Bus. tels. 628; Bus. lines 281; Res. main sta. 3687; Res. ext. 984; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 40; Total tel. on key sys. 120.
Plant Data: Aerial cable 525 sh. mi.; Buried cable 619 sh. mi.; Open wire, conductor (pairs) 253 mi.; Pole lines 525 mi.; Tel. toll carrier, 135 ch.; Tel. exch. carrier, 160 ch.
Purchasing Responsibility: J. R. Newell, Gen. Mgr.
Annual Operating Revenues: 1980, $1,200,000; 1981, $1,300,000.
REA Borrower.
Construction Budgets: 1981, $1,000,000; 1982, $300,000; 1983, $300,000.

FORK UNION (1377 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FT. BLACKMORE (436 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

FRANKLIN (10,465 D 539 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FRIES (1393 D 84 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

FRONT ROYAL (13,733 D ADO). Central Telephone Co. of Va., (See Charlottesville).

GALAX (5802 D 760 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GATE CITY (2920 D 323 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

8 **GATE CITY** Scott County Tel. Coop., Inc., P. O. Box 487. 24251. Tel. (703) 386-3871. (Does not serve this city.)
Exchanges: Clinchport; Duffield; Dungannon; Ft. Blackmore; Nickelsville; Williamsmill.
Personnel: Wm. Banner, Pres.; Jas. W. McConnell, Gen. Mgr.; Claude S. McMurray, Treas.; Audley Fraley, Sec.; Allan Cookenour, Ch. Engr.; M. Paul Darnell, Plt. Supt.
Telephone Data: Tot. tels. 5266; Bus. tels. 495; Bus. lines 154; Res. main sta. 3949; Res. ext. 810; Coin 19.
Data Sets: Co.-owned 5266.
Key Systems: No. telco-owned 15; Total tel. on key sys. 91.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 125; No. telco-owned, betw. 100 & 499 lines 125.
Plant Data: Aerial cable 598.21 sh. mi.; Buried cable 63.42 sh. mi.; Open wire, conductor (pairs) 1713.5 mi.; Pole lines 606.7 mi.; Tel. sta. (or subscriber) carrier 234 ch.
Purchasing Responsibility: Edgar P. Arwood, Purch. Agent; James W. McConnell, Mgr.
Annual Operating Revenues: 1980, $1,062,411; 1981, $1,296,139.
Total Plant Investment: $7,646,367.
REA Borrower.

GLADE SPRING (1192 D 12 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GLADSTONE (773 D 94 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GLADYS (1458 D CDO). Central Telephone Co. of Va., (See Charlottesville).

GLASGOW (894 D CDO). Central Telephone Co. of Va., (See Charlottesville).

GLOUCESTER (5446 D 724 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GORE (410 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GREAT BRIDGE (3690 D 1928 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

7 **GRETNA** (3915 D CDO). Peoples Mutual Tel. Co., P. O. Box 367. 24557-0367. Tel. (804) 656-2291.
Exchanges: Gretna; Hurt; Renan; Sandy Level.
Personnel: E. B. Fitzgerald, Jr., Ch. of Bd., Pres., Gen. Mgr. & Treas.; Winnie D. Fitzgerald, V.P.-Oper.; Emily W. Fitzgerald, Sec.; Charles Lingafelt, Plt. Supt.
Telephone Data: Tot. tels. 8862; Bus. tels. 1441; Bus. lines 419; Res. main sta. 4945; Res. ext. 2676; Coin 29.
Key Systems: No. telco-owned 19; Total tel. on key sys. 115.

PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 391.
Plant Data: Aerial cable 236.63 sh. mi.; Buried cable 726.97 sh. mi.; Open wire, conductor (pairs) 768.86 mi.; Aerial in cable 22,858.28 cond. mi.; Buried wire 16,990.64 cond. mi.; Pole lines 226.14 mi.; Tel. toll carrier, 156 ch.; 31 rt. mi.; Tel. sta. (or subscriber) carrier 188 ch.; 181 rt. mi.
Purchasing Responsibility: E. B. Fitzgerald, Jr., Mgr.; Charles Lingafelt, Plt. Supt.
Annual Operating Revenues: 1980, $1,226,985.86; 1981, $1,332,623.71.
Total Plant Investment: $5,996,427.46.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $500,000; 1983, $500,000.

GROTTOES (2142 D 183 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GRUNDY (5505 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GUM TREE (527 D). Merchant & Farmers Telephone Co., (See Montpelier).

GUMTREE (552 D CDO). Central Telephone Co. of Va., (See Charlottesville).

HAGUE (2522 D 205 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HALIFAX (3402 D ADO). Central Telephone Co. of Va., (See Charlottesville).

HAMPDEN-SYDNEY (1452 D CDO). Central Telephone Co. of Va., (See Charlottesville).

HANOVER (687 D 39 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HARRISONBURG (22,729 D 2893 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HAYES (5803 D 665 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HAYMARKET (5999 D 1020 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HEATHSVILLE (1940 D 216 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HICKORY (1708 D 553 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HILLSVILLE (3421 D 298 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HINTON (1670 D 134 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HOADLY (8158 D 2066 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HOLLAND (1080 D 67 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **HOT SPRINGS** (2337 D CDO). Virginia Hot Springs Telephone Co., P. O. Box 699. 24445. Tel. (703) 839-2110.
Exchanges: Hot Springs.
Personnel: Daniel H. H. Ingalls, Ch. of Bd.; T. J. Lennon, Pres.; Raymond S. Rodgers, Exec. V.P.; Thomas J. Lennon, Treas.; Joseph Tuning, Comp.; M. Pasco, Sec.; Dennis E. Bird, Plt. Supt.
Telephone Data: Tot. tels. 2337; Bus. tels. 544; Bus. lines 28; Res. main sta. 1221; Res. ext. 572; Coin 25.
Key Systems: No. telco-owned 4; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 160; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 60.
Plant Data: Aerial cable 75 sh. mi.; Underground cable (duct) .50 sh. mi.; Buried cable 4 sh. mi.; Aerial in cable 75 cond. mi.; Underground wire (duct) .50 cond. mi.; Buried wire 4 cond. mi.; Pole lines 100 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 25 rt. mi.
Purchasing Responsibility: Dennis E. Bird, Supt.
Annual Operating Revenues: 1980, $444,800; 1981, $462,843.
Construction Budgets: 1981, $40,000; 1982, $100,000.

HURLEY (1769 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

HURT (3613 D CDO). Peoples Mutual Tel. Co., (See Gretna).

INDEPENDENCE (1102 D 88 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

INDEPENDENT HILL (3849 D 923 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

IRVINGTON (1619 D 156 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

IVOR (850 D 65 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JARRATT (1055 D 111 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JEWELL RIDGE (870 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

KEEZLETOWN (495 D 31 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KENBRIDGE (3043 D ADO). Central Telephone Co. of Va., (See Charlottesville).

KEYSVILLE (2083 D 80 ES). Continental Tel. Co. of Va., (See Mechanicsville).

KILMARNOCK (4672 D 545 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING & QUEEN (1395 D 217 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING GEORGE (3608 D 495 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING WILLIAM (3185 D 261 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KONNAROCK (429 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LACROSSE (804 D CDO). Central Telephone Co. of Va., (See Charlottesville).

LADYSMITH (2602 D 269 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LAUREL FORK (816 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LAWRENCEVILLE (3548 D 381 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LEXINGTON (9197 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

LIVELY (2137 D 219 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LOCUST GROVE (930 ES CDO). Citizens Tel. Coop., (See Floyd).

LORTON (3077 D 1523 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LURAY (5848 D ADO). Central Telephone Co. of Va., (See Charlottesville).

MCCLUNG (215 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCDOWELL (334 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCGAHEYSVILLE (2205 D 224 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MANASSAS (36,819 D 7379 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MARION (5224 D 801 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MARTINSVILLE (23,674 D TC). Central Telephone Co. of Va., (See Charlottesville).

MATHEWS (4928 D 368 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MAX MEADOWS (843 D 72 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MAXIE (963 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MEADOWS OF DAN (670 D CDO). Central Telephone Co. of Va., (See Charlottesville).

MEADOWVIEW (1577 D 58 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

1 **MECHANICSVILLE** Continental Tel. Co. of Va., P. O. Box 900. 23111. Tel. (804) 779-4000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Allwood; Amherst; Appomatox; Arcola; Barnesville; Boydton; Boykins; Bowling Green; Bridgewater; Broadway; Callao; Capron; Chancellor 1; Chancellor 2; Charlotte Court House; Chase City; Chuckatuck; Claremont; Clarksville; Colonial Beach; Courtland; Crittenden; Dahlgren; Dale City; Dawn; Dayton; Deltaville; Dendron; Disputanta; Doswell; Drakes Branch; Dulles; Edom; Elkton; Emporia; Farnham; Franklin; Gladstone; Gloucester; Grottoes; Hague; Hanover; Harrisonburg; Hayes; Haymarket; Heathsville; Hinton; Hoadly; Holland; Independent Hill; Irvington; Ivor; Jarratt; Keezletown; Keysville; Kilmarnock; King George; King & Queen; King William; Knotts Island, N.C.; Ladysmith; Lawrenceville; Lively; Lorton; Manassas; Mathews; McGaheysville; Montross; New Castle; Newport; Nokesville; Occoquan; Old Church; Paint Bank; Pamplin; Port Royal; Princess Anne; Pungo; Raphine; Reedville; Quantico; Saluda; Shipps Corner; Smithfield; Stafford; South Brunswick; Stony Creek; Surry; Sweet Briar; Tappahannock; Triangle; Wakefield; Warsaw; Weyers Cave; Windsor.
Personnel: William Dales, Pres. & Div. Mgr.; Charles Beauchamp, Staff Services Mgr.; Jody Harris, Personnel Mgr.; Wm. Watson, Public Affairs Mgr.; Stephen C. Jones, Vice Pres., Region; William A. Yaconis, Treas.; Willard Whittaker, Network Services Mgr.; William E. Noyes, Sec.; George Edwards, Network Design Mgr.; William Smith, Customer Services Mgr.
Telephone Data: Tot. tels. 350,757; Bus. tels. 79,056; Bus. lines 39,199; Res. main sta. 183,724; Res. ext. 87,977; Coin 3257; Mobile 34.
Data Sets: Co.-owned 1370; Sub-owned 228.
Key Systems: No. telco-owned 3517; Total tel. on key sys. 17,585; No. lines to sub-owned key sys. 1134.
PBX's, PABX's: No. telco-owned, below 100 lines 165; Total tel. on lines 6300; No. telco-owned, betw. 100 & 499 lines 49; Total tel. on lines 7360; No. telco-owned, 500 lines and above 1; Total tel. on lines 560; No. sub-owned PABX's 38; No. trunks serv. sub-owned PABX's 228; No. of phones on sub-owned PABX's 1900.
Plant Data: Underground conduit tr. mi. 149.99; Duct mi. 646; Tel. exch. carrier, 10,478 ch.; Tel. sta. (or subscriber) carrier 8999 ch.; 6626 rt. mi.; Microwave "hops" 26; Microwave 209,699 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Agent, Continental Telephone Service Corp., Eastern Region, Dulles Internatl. Airport; 201 W.; Service Rd., P. O. Box 401, Merrifield, Va., 22116.
Annual Operating Revenues: 1980, $108,370,497.
Total Plant Investment: $372,458,690.
Construction Budgets: 1981, $41,096,000; 1982, $48,064,000; 1983, $48,348,000.

MILL GAP (110 D). Highland Telephone Cooperative, (See Monterey).

10 **MONTEREY** (853 D). Highland Telephone Cooperative, Box 217. 24465. Tel. (703) 468-2131.
Exchanges: Blue Grass; Mill Gap; Monterey.
Personnel: Joseph C. Pritchard, Pres.; Theo. A. Glover, Jr., Sec.-Treas.; Elmer E. Halterman, Plt. Mgr.
Telephone Data: Tot. tels. 1229; Bus. tels. 173; Bus. lines 99; Res. main sta. 776; Res. ext. 274; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 16; No. lines to sub-owned key sys. 7.
Purchasing Responsibility: Elmer E. Halterman, Plt. Mgr.
Annual Operating Revenues: 1980, $51,212; 1981, $54,317.
Total Plant Investment: $713,163.
Construction Budgets: 1981, $60,000; 1982, $90,000; 1983, $90,000.

9 **MONTPELIER** (1788 D). Merchant & Farmers Telephone Co., P. O. Box 8. 23192. Tel. (804) 883-6311.
Exchanges: Beaverdam; Gum Tree; Montpelier.
Personnel: Richard L. Eyler, Ch. of Bd., Pres. & Gen. Mgr.; Meredith Vaughan, Exec. V.P.; Audrey G. Eyler, Sec.-Treas.
Telephone Data: Tot. tels. 3120; Bus. tels. 340; Res. main sta. 1809; Res. ext. 971; Coin 4; Mobile 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 24.
Plant Data: Aerial cable 137.02 sh. mi.; Underground cable (duct) 4.1 sh. mi.; Buried cable 145.45 sh. mi.; Pole lines 285 mi.; Underground conduit tr. mi. 1.36; Duct mi. .374; Tel. toll carrier, 168 ch.; Tel. exch. carrier, 15 ch.; 270 rt. mi.; Tel. sta. (or subscriber) carrier 255 ch.
Purchasing Responsibility: Richard L. Eyler, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $688,277; 1980, $664,836.
Total Plant Investment: $4,397,381.68.
REA Borrower.
Construction Budgets: 1980, $1,500,000; 1981, $1,500,000; 1982, $500,000.

MONTROSS (1998 D 163 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MORRISON CITY (347 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MT. JACKSON (2391 ES CDO). Shenandoah Telephone Co., (See Edinburg).

MT. PELLIER (1854 D ADO). Central Telephone Co. of Va., (See Charlottesville).

MT. SOLON (895 D CDO). North River Tel. Coop, (See Dayton).

MOUNTAIN GROVE (396 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MOUTH OF WILSON (626 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

NATURAL BRIDGE (1412 D CDO). Central Telephone Co. of Va., (See Charlottesville).

NEW CASTLE (1450 D 172 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

11 **NEW HOPE** (814 D CDO). New Hope Tel. Co., P. O. Box 38. 24469. Tel. (703) 363-5277.
Exchanges: New Hope.
Personnel: K. L. Chapman, Jr., Ch. of Bd. & Pres.; William Patterson, Jr., Exec. V.P.; Carl W. Spitzer, Gen. Mgr.; Jo Annis H. Eller, Sec.-Treas.
Telephone Data: Tot. tels. 814; Bus. tels. 12; Bus. lines 8; Res. main sta. 551; Res. ext. 251.
Data Sets: Co.-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 3.
Plant Data: Aerial cable 49 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 52 mi.
Annual Operating Revenues: 1981, $80,000.
Total Plant Investment: $264,512.
Construction Budgets: 1981, $60,000; 1982, $40,000.

NEW MARKET (2365 ES CDO). Shenandoah Telephone Co., (See Edinburg).

NEWPORT (626 D 47 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

NICKELSVILLE (1126 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

NOKESVILLE (1356 D 215 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OAKWOOD (2355 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OCCOQUAN (23,593 D 5879 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OLD CHURCH (1989 D 171 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ORISKANY (58 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

PAINT BANK (75 D 4 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

PALMYRA (2371 D ADO). Central Telephone Co. of Va., (See Charlottesville).

PAMPLIN (1355 D 72 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **PEMBROKE** (1733 D CDO). Pembroke Tel. Coop., Box 85. 24136. Tel. (703) 626-7111.
Exchanges: Pembroke.
Personnel: Richard T. Hoge, Pres.; Ross E. Martin, Gen. Mgr.; J. Claude Williams, Treas.; Edward P. Johnston, Sec.; Joe J. Snidow, Plt. Supt.
Telephone Data: Tot. tels. 1733; Bus. tels. 167; Bus. lines 90; Res. main sta. 1173; Res. ext. 376; Coin 14.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 108.
Plant Data: Aerial cable 140 sh. mi.; Pole lines 140 mi.; Tel. sta. (or subscriber) carrier 51 ch.; 15 rt. mi.
Purchasing Responsibility: Ross E. Martin, Gen. Mgr.
Total Plant Investment: $1,202,061.
REA Borrower.

POCAHONTAS (1823 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PORT ROYAL (387 D 44 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

POTTS CREEK (553 D 43 ES CDO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

PRINCESS ANNE (5866,3117 D ES). Continental Tel. Co. of Va., (See Mechanicsville).

PROSPECT (886 D CDO). Central Telephone Co. of Va., (See Charlottesville).

PUNGO (3772 D 837 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

QUANTICO (5512 D 421 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RAPHINE (1762 D 231 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

REEDVILLE (2105 D 191 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RENAN (698 D CDO). Peoples Mutual Tel. Co., (See Gretna).

RICH VALLEY (236 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RICHLANDS (10,319 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RIDGEWAY (3136 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ROCKY GAP (858 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ROCKY MOUNT (9269 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

RURAL RETREAT (1630 D 126 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RUSTBURG (1935 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SALTVILLE (2145 D 87 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SALUDA (3356 D 359 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SANDY LEVEL (636 D CDO). Peoples Mutual Tel. Co., (See Gretna).

SCHUYLER (453 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SCOTTSVILLE (2364 D CDO ADO). Central Telephone Co. of Va., (See Charlottesville).

SHENANDOAH (1961 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SHIPPS CORNER (5124 D 3056 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SMITHFIELD (6925 D 754 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH BOSTON (9685 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SOUTH BRUNSWICK (915 D 40 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH HILL (4567 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SPENCER (2877 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STAFFORD (7672 D 1109 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STANARDSVILLE (3582 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STANLEY (2253 D CDO). Central Telephone Co. of Va., (See Charlottesville).

4 **STAUNTON** Clifton Forge-Waynesboro Telephone Co., P. O. Box 2006. 24401. Tel. (703) 886-6205. (Does not serve this city.)
Exchanges: Clifton Forge; Covington; Potts Creek; Waynesboro.
Personnel: D. B. Draper, Ch. of Bd.; R. S. Yeago, Jr., Pres.; M. E. Yeago, Vice Pres. & Treas.; Judith Weaver, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 41,061; Bus. tels. 11,833; Bus. lines 3420; Res. main sta. 19,382; Res. ext. 9567; Coin 261; Mobile 18.
Data Sets: Co.-owned 62; Sub-owned 85.
Key Systems: No. telco-owned 1141; Total tel. on key sys. 3423; No. lines to sub-owned key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 41; Total tel. on lines 1543; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 2059; No. telco-owned, 500 lines and above 3; Total tel. on lines 2219; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 14; No. of phones on sub-owned PABX's 211.
Plant Data: Aerial cable 705 sh. mi.; Underground cable (duct) 19 sh. mi.; Buried cable 90 sh. mi.; Open wire, conductor (pairs) 1550 mi.; Aerial in cable 110,000 cond. mi.; Underground wire (duct) 18,500 cond. mi.; Buried wire 5600 cond. mi.; Drop wire, pair mi. 105,000; Pole lines 140 mi.; Underground conduit tr. mi. 7; Duct mi. 52; Tel. toll carrier, 645 ch.; 842 rt. mi.; Tel. exch. carrier, 432 ch.; 4838 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 106 rt. mi.
Purchasing Responsibility: Donald E. Lafferty, Purch. Agent.
Annual Operating Revenues: 1980, $9,667,045; 1981, $10,610,000.
Total Plant Investment: $31,663,000.
Construction Budgets: 1981, $1,937,500; 1982, $1,400,000.

STONY CREEK (1698 D 196 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STRASBURG (3628 ES CDO). Shenandoah Telephone Co., (See Edinburg).

STUART (4294 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SUGAR GROVE (544 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SURRY (1214 D 83 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SWEET BRIAR (655 D 34 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SYLVATUS (472 D 10 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

TAPPAHANNOCK (5243 D 414 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TAZEWELL (7653 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TOMS BROOK (1329 ES CDO). Shenandoah Telephone Co., (See Edinburg).

TRIANGLE (7798 D 1864 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TROUTVILLE (5368 D CDO ADO). Roanoke & Botetourt Telephone Co., (See Daleville).

TURBEVILLE (963 D CDO). Central Telephone Co. of Va., (See Charlottesville).

UNION HALL (1379 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VICTORIA (2297 D ADO). Central Telephone Co. of Va., (See Charlottesville).

VIRGILINA (560 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VOLENS (1793 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WAKEFIELD (1193 D 153 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WARSAW (2620 D 307 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WASHINGTON (931 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WAYNESBORO (17,955 D 4545 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

WEYERS CAVE (1640 D 146 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WHITMELL (2294 D ADO). Central Telephone Co. of Va., (See Charlottesville).

WILLIAMSMILL (1154 D CDO). Scott County Tel. Coop., Inc., (See Gate City).

10 **WILLIAMSVILLE** (138 D CDO). Mountain-Grove Williamsville Tel. Co., P. O. Box 105. 24487. Tel. (703) 925-2255.
Exchanges: McClung; McDowell; Mountain Grove; Williamsville.
Personnel: Paul A. Cunningham, Gen. Mgr.
Telephone Data: Tot. tels. 1083; Bus. tels. 62; Bus. lines 48; Res. main sta. 588; Res. ext. 136; Coin 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 238.
Plant Data: Aerial cable 143 sh. mi.; Buried cable 42 sh. mi.; Pole lines 172 mi.; Tel. toll carrier, 134 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 9 rt. mi.
Annual Operating Revenues: 1979, $533,000.00.
Total Plant Investment: $1,796,066.50.
REA Borrower.

WILLIS (1141 ES CDO). Citizens Tel. Coop., (See Floyd).

WINDSOR (2088 D 184 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WOODSTOCK (5325 ES CDO ADO). Shenandoah Telephone Co., (See Edinburg).

WOOLWINE (1117 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WYTHEVILLE (3974 D 773 ES CDO ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

Alphabetical list of Virginia Independent telephone companies, with headquarters.

Amelia Telephone Corp., Amelia
Buggs Island Telephone Coop., Bracey
Burkes Garden Telephone Co., Burkes Garden
Central Telephone Co. of Va., Charlottesville
Citizens Telephone Coop., Floyd
Clifton Forge-Waynesboro Telephone Co., Staunton
Continental Telephone Co. of Va., Mechanicsville
Deerfield Telephone Co., Inc., Deerfield
Highland Telephone Coop., Monterey
Merchant & Farmers Telephone Co., Montpelier
Mountain Grove-Williamsville Tel. Co., Williamsville
New Hope Telephone Co., New Hope
North River Telephone Coop., Dayton
Pembroke Telephone Coop., Pembroke
Peoples Mutual Telephone Co., Gretna
Prince George Telephone Co., Disputanta
Roanoke & Botetourt Telephone Co., Daleville
Scott County Telephone Coop., Inc., Gate City
Shenandoah Telephone Co., Edinburg
Virginia Hot Springs Telephone Co., Hot Springs

WASHINGTON

(The Bell exchanges in Washington will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,347,000
TOTAL NUMBER OF TELEPHONES	3,341,681
RESIDENCE TELEPHONES	2,335,422
BUSINESS TELEPHONES	1,006,259
TOTAL INDEPENDENT TELEPHONES	946,273
TOTAL BELL SYSTEM TELEPHONES	2,385,814

ACME (644 D 61 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

ALGER (619 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

AMBOY (651 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

ANACORTES (8335 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ANATONE (131 D CDO). Asotin Tel. Co., (See Asotin).

ARLETTA (2777 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

ARLINGTON (5312 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **ASOTIN** (1160 D CDO). Asotin Tel. Co., P. O. Box 399, 126 2nd St. 99402. Tel. (509) 243-4111. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53705. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Anatone; Asotin; Flora-Troy, Ore.
Personnel: Charles W. Ricker, Jr., Pres.; Gary B. Torbett, Vice Pres.; Richard W. Hatley, Mgr.; James A. Bubar, Treas.; Charles T. Sharp, Sec.
Telephone Data: Tot. tels. 1398; Bus. tels. 212; Bus. lines 132; Res. main sta. 720; Res. ext. 466; Coin 10.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 50.
Plant Data: Aerial cable 66.2 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 129.4 sh. mi.; Pole lines 98.5 mi.; Duct mi. .1; Tel. toll carrier, 63 ch.; Tel. exch. carrier, 33 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1980, $403,229; 1981, $597,333.
Total Plant Investment: $2,805,617.
REA Borrower.
Construction Budgets: 1981, $322,110; 1982, $65,360; 1983, $590,415.

BALD HILLS (895 D CDO). Yelm Tel. Co., (See Yelm).

BASIN CITY (643 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

BEAVER (518 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

2 **BELLEVUE** Continental Tel. Co. of N. W., 1621 114th Ave. S. E., Suite 210. 98004. Tel. (206) 453-2000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Acme; Algor; Big Lake; Blaine; Burlington; Concrete; Conway; Curlew; Custer; Deming; Edison; Everson; Ferndale; Grayland; LaConner; Laurel; Loomis; Lyman; Lynden; Maple Falls; Marblemount; Molson-Cheesaw; Mount Vernon; Naches; Nile; Republic; Sedro-Woolley; Sumas; Tonasket; Westport; Aumsville, Ore.; Dayton, Ore.; Detroit, Ore.; Detroit Dam, Ore.; Grand Island, Ore.; Hoodland, Ore.; Mill City, Ore.; Murphy, Ore.; Provolt, Ore.; Silverton, Ore.; Sunnyside, Ore.; Turner, Ore.; Yamhill, Ore.
Personnel: A. W. Shuman, Pres. & N. W. Div. Mgr.; Robert C. Abrams, Vice Pres.; G. D. Fick, Treas. & Vice Pres.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; D. H. Rowley, Div. Network Design Mgr.
Telephone Data: Tot. tels. 92,624; Bus. tels. 18,107; Bus. lines 8677; Res. main sta. 51,621; Res. ext. 22,337; Coin 519; Mobile 97.
Data Sets: Co.-owned 103; Sub-owned 15.
Key Systems: No. telco-owned 839; Total tel. on key sys. 5420; No. lines to sub-owned key sys. 362.
PBX's, PABX's: No. telco-owned, below 100 lines 45; Total tel. on lines 2479; No. telco-owned, betw. 100 & 499 lines 30; Total tel. on lines 2705; No. telco-owned, 500 lines and above 3; Total tel. on lines 900; No. sub-owned PABX's 9; No. trunks serv. sub-owned PABX's 46; No. of phones on sub-owned PABX's 330.
Plant Data: Aerial cable 3045.97 sh. mi.; Underground cable (duct) 43.75 sh. mi.; Buried cable 1496.28 sh. mi.; Open wire, conductor (pairs) 2899.03 mi.; Aerial in cable 274,223.62 cond. mi.; Underground wire (duct) 39,602.2 cond. mi.; Buried wire 138,794.27 cond. mi.; Pole lines 1438.79 mi.; Underground conduit tr. mi. 37.59; Duct mi. 235.85; Tel. toll carrier, 2992 ch.; 67.5 rt. mi.; Tel. exch. carrier, 2148 ch.; 386.7 rt. mi.; Tel. sta. (or subscriber) carrier 3300 ch.; Microwave "hops" 2; Microwave 2011 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch., Bakersfield, Cal.
Annual Operating Revenues: 1980, $62,700,818.
Total Plant Investment: $95,762,000.
REA Borrower.
Construction Budgets: 1980, $15,260,000; 1981, $15,388,000.

BENTON CITY (1840 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BICKLETON (193 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BIG LAKE (548 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

BLAINE (3715 D 540 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

BLAKELY ISLAND (146 D CDO). Inter-Island Tel. Co., Inc., (See Friday Harbor).

BOTHELL (27,978 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

BREWSTER (1458 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRIDGEPORT (1265 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRINNON (678 D 17 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BUCODA (166 D CDO). Tenino Tel. Co., (See Tenino).

BURLEY (4752 D 600 ES ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

BURLINGTON (4214 D 273 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

BURLINGTON (1869 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMANO ISLAND (3044 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMAS (5811 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CARNATION (1579 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

CASHMERE (3250 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CASINO (26,520 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CENTER (415 D 114 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CHELAN (2964 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

5 **CHENEY** (6930 ES ADO). Telephone Utilities of Washington, Inc.-East, 111 "A" ST. 99004. Tel. (509) 235-5171. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.
Exchanges: Basin City; Cheney; Chewelah; Connell; Creston; Davenport; Eltopia; Hunters; Kahlotus; Kettle Falls; Mathews Corner; Medical Lake; Mesa; Reardon; Spangle; Twisp; Valley; Washtucna; Winthrop.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham, Sr. V.P.-Oper.; C. E. Peterson "Chuck", Sr. V.P.-Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkala, V.P.-Sec.; Ben Jarvis, Div. Mgr.
Telephone Data: Tot. tels. 25,995; Bus. tels. 6333; Bus. lines 3216; Res. main sta. 14,019; Res. ext. 5637; Coin 182.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 309; Total tel. on key sys. 1963; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 422; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 519.
Plant Data: Aerial cable 635.8 sh. mi.; Underground cable (duct) 12.6 sh. mi.; Buried cable 1707.8 sh. mi.; Open wire, conductor (pairs) 4148.1 mi.; Aerial in cable 39,406 cond. mi.; Underground wire (duct) 5352 cond. mi.; Buried wire 52,999.6 cond. mi.; Pole lines 1008 mi.; Underground conduit tr. mi. 2.1; Duct mi. 6.1.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1980, $30,121,583; 1981, $32,601,849.
Total Plant Investment: $94,381,058.
Construction Budgets: 1981, $4,745,000; 1982, $3,523,773.

CHEWELAH (2671 D ADO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

CHINOOK (353 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

CLALLAM BAY (796 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLEARWATER (164 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLINTON Whidbey Telephone Co., (See Langley).

COLUMBIA (1927 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CONCRETE (822 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CONNELL (1619 D ADO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

CONWAY (964 D 1 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

COUGAR (57 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

COUPEVILLE (3128 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **COWICHE** (1093 D 145 ES CDO). Cowiche Telephone Co., Box 25. 98923. Tel. (509) 678-4111.
Exchanges: Cowiche; Tieton.
Personnel: Wm. G. Pottratz, Pres.; William R. Pottratz, V.P.-Oper.; Edith C. Pottratz, Sec.-Treas.; N. Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 2054; Bus. tels. 283; Bus. lines 177; Res. main sta. 1116; Res. ext. 517; Coin 14; Mobile 19.
Key Systems: No. telco-owned 6; Total tel. on key sys. 31.
Plant Data: Aerial cable 73.72 sh. mi.; Underground cable (duct) .92 sh. mi.; Buried cable 29.79 sh. mi.; Open wire, conductor (pairs) 87 mi.; Aerial in cable 2840.37 cond. mi.; Underground wire (duct) 393.18 cond. mi.; Buried wire 2017.82 cond. mi.; Drop wire, pair mi. 7; Pole lines 89 mi.; Underground conduit tr. mi. .5; Duct mi. 3; Tel. sta. (or subscriber) carrier 42 ch.; 196 rt. mi.
Purchasing Responsibility: William R. Pottratz, Vice Pres.; N. Donald Adams, Plt. Supt.
Annual Operating Revenues: 1980, $460,000; 1981, $520,000.
Total Plant Investment: $1,622,381.
Construction Budgets: 1981, $650,000; 1982, $100,000; 1983, $100,000.

CRESTON (322 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

CURLEW (415 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CUSICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CUSTER (1827 D 176 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DARRINGTON (1155 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

DAVENPORT (1774 ES ADO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

DEMING (1419 D 138 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DOERO (AEC) (4945 ES TC). United Tel. Co. of the N. W., (See Hood River).

DUVALL (4745 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

EAST WENATCHEE (10,021 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **EATONVILLE** (1941 ES ADO). Mashell Telephone Co., Inc., P. O. Box 639. 98328. Tel. (206) 832-6161.
Exchanges: Eatonville; Kapowsin.
Personnel: Arne Haynes, Pres. & Gen. Mgr.; Dael Haynes, Vice Pres. & Sec.; Millie N. Kuhn, Treas.; Mike Jordan, Comp.; David Williams, Ch. Engr.; Ronald Gehring, Plt. Supt.
Telephone Data: Tot. tels. 2282; Bus. tels. 485; Bus. lines 251; Res. main sta. 1161; Res. ext. 586; Coin 13; Mobile 13.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 116.
Plant Data: Aerial cable 235 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 190 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 8450 cond. mi.; Underground wire (duct) 690 cond. mi.; Buried wire 1622 cond. mi.; Drop wire, pair mi. 560; Pole lines 102 mi.; Underground conduit tr. mi. .5; Duct mi. .80; Tel. toll carrier, 85 ch.; 37 rt. mi.; Tel. exch. carrier, 36 ch.; 24 rt. mi.
Purchasing Responsibility: David Williams, Ch. Engr.; Ron Gehring, Plt. Supt.
Annual Operating Revenues: 1980, $890,000; 1981, $910,000.
Total Plant Investment: $3,000,000.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $390,000; 1983, $250,000.

EDISON (1087 D 50 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

5 **ELLENSBURG** (13,482 D CDO ADO TC). Ellensburg Telephone Co., 305 N. Ruby. 98926. Tel. (509) 925-1425.
Exchanges: Ellensburg; Kittitas; Lauderdale; Selah; Thorp; Vantage.
Personnel: G. F. Kachlein III, Ch. of Bd. & Pres.; A. F. Eastham, Jr., Comp.; J. E. Farrell, Sec.-Treas.; Jack Morfield, Ch. Engr.; Tom Stevens, C.O. Supr.
Telephone Data: Tot. tels. 21,729; Bus. tels. 4904; Bus. lines 614; Res. main sta. 11,982; Res. ext. 4667; Coin 155; Mobile 21.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 348; Total tel. on key sys. 1887.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 689; No. telco-owned, 500 lines and above 1; Total tel. on lines 2544.
Plant Data: Aerial cable 491.19 sh. mi.; Underground cable (duct) 176.31 sh. mi.; Buried cable 293.02 sh. mi.; Open wire, conductor (pairs) 1326.44 mi.; Aerial in cable 41,165.3 cond. mi.; Underground wire (duct) 71,707.87 cond. mi.; Buried wire 24,990.09 cond. mi.; Pole lines 380 mi.; Duct mi. 81.09; Tel. toll carrier, 24 ch.; 28.6 rt. mi.; Tel. exch. carrier, 80 ch.; 33.7 rt. mi.; Tel. sta. (or subscriber) carrier 460 ch.; 640 rt. mi.; Microwave "hops" 1; Microwave 86.4 ch. mi.
Purchasing Responsibility: Homer K. Miller.
Annual Operating Revenues: 1980, $5,912,000; 1981, $6,582,000.
Total Plant Investment: $20,139,000.
Construction Budgets: 1981, $2,000,000; 1982, $2,600,000; 1983, $1,400,000.

ELMA (5127 ES ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

ELTOPIA (305 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

ENDICOTT (497 D CDO ADO). Pioneer Telephone Co., (See Lacrosse).

ENTIAT (1004 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

6 **EVERETT** Gen. Tel. Co. of Alaska, P. O. Box C418, 8625 Evergreen Way, Suite 102. 98206. Tel. (206) 355-6290. (Does not serve this city.) Affiliation: General Telephone & Electronics Corp.

Exchanges: Barrow, Alaska; Bethel, Alaska; Haines, Alaska; Hyder, Alaska; McGrath, Alaska; Metlakatla, Alaska; Moose Pass, Alaska; Nome, Alaska; Petersburg, Alaska; Seward, Alaska; Unalakleet, Alaska; Wrangell, Alaska.
Personnel: C. E. Munsell, Ch. of Bd. & Pres.; C. Lee Coulter, Vice Pres.; W. D. Pyron, Gen. Mgr.; R. E. Joslin, Sec.-Treas.; J. Savage, Acct. Mgr.; C. E. Morris, Outside Plt. Engr.
Telephone Data: Tot. tels. 13,571; Bus. tels. 6373; Bus. lines 2711; Res. main sta. 5386; Res. ext. 1812; Coin 144; Mobile 10.
Data Sets: Co.-owned 5; Sub-owned 25.
Key Systems: No. telco-owned 215; Total tel. on key sys. 1328; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1094; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 742; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 30; No. of phones on sub-owned PABX's 125.
Plant Data: Aerial cable 243 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 59 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 40,038 cond. mi.; Underground wire (duct) 1751 cond. mi.; Buried wire 7003 cond. mi.; Pole lines 21 mi.; Underground conduit tr. mi. 3; Duct mi. 15; Tel. exch. carrier, 516 ch.; 1882 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 73 rt. mi.; Microwave "hops" 1; Microwave 88 ch. mi.
Purchasing Responsibility: W. D. Pyron, Gen. Mgr.
Annual Operating Revenues: 1980, $4,956,000; 1981, $5,528,000.
Total Plant Investment: $12,689,000.
Construction Budgets: 1981, $1,785,000; 1982, $1,410,000; 1983, $1,835,000.

1 **EVERETT** (28,739 D ADO TC). General Telephone Co. of the Northwest, Inc., 1800 41st. 98201. Tel. (206) 258-5321. Affiliation: General Telephone and Electronics Corp. Stamford, Conn. 06904.

Exchanges: Anacortes; Arlington; Benton City; Bothell; Brewster; Bridgeport; Burlington; Camano Island; Camas; Cashmere; Casino; Chelan; Coupeville; Cusick; Darrington; Duvall; East Wenatchee; Entiat; Everett; Fairfield; Farmington; Garfield; George; Granite Falls; Halls Lake-Lynnwood; Ione; Juanita; Kennewick; Kennewick Highlands; Kirkland; Lake Goodwin; Lake Stevens; Lake Wenatchee; Latah; Leavenworth; Malden; Manor Way-Alderwood Manor; Mansfield; Manson; Marysville; Metaline Falls; Monroe; Mount Vernon; Newport; Oakesdale; Oak Harbor; Palouse; Pullman; Quincy; Redmond; Richland; Richmond Beach; Rockford; Rosalia; Sedro Woolley; Silver Lake; Skykomish; Snohomish; Soap Lake; Stanwood; Stevens Pass; Sultan; Tekoa; Thornton; Washougal; Washougal River; Waterville; Wenatchee; West Richland; Woodland; Aloha, Ore.; Amity, Ore.; Bandon, Ore.; Banks, Ore.; Beaverton, Ore.; Brookings, Ore.; Clatskanie, Ore.; Coos Bay, Ore.; Coquille, Ore.; Cove, Ore.; Elgin, Ore.; Empire, Ore.; Enterprise, Ore.; Forest Grove, Ore.; Gaston, Ore.; Gold Beach, Ore.; Gresham, Ore.; Hillsboro, Ore.; Imbler, Ore.; Imnaha, Ore.; Joseph, Ore.; La Grande, Ore.; Lakeside, Ore.; Langlois, Ore.; Lostine, Ore.; McMinnville, Ore.; Myrtle Point, Ore.; Newberg, Ore.; North Bend, Ore.; Orient, Ore.; Port Orford, Ore.; Powers, Ore.; Reedsport, Ore.; Sandy, Ore.; Scholls, Ore.; Sherwood, Ore.; Somerset West, Ore.; Stafford, Ore.; Tigard, Ore.; Union, Ore.; Vernonia, Ore.; Wallowa, Ore.; Wilsonville, Ore.; Crescent City, Cal.; Gasquet, Cal.; Hiouchi, Cal.; Klamath, Cal.; Orick, Cal.; Smith River, Cal.; Bayview, Idaho; Bonners Ferry, Idaho; Bovill, Idaho; Clark Fork, Idaho; Coeur d'Alene, Idaho; Deary, Idaho; Genesee, Idaho; Harrison, Idaho; Hayden Lake, Idaho; Hope, Idaho; Kellogg, Idaho; Moscow, Idaho; Mullan, Idaho; Orofino, Idaho; Peck, Idaho; Pierce, Idaho; Pinehurst, Idaho; Plummer, Idaho; Post Falls, Idaho; Potlatch, Idaho; Priest Lake, Idaho; Priest River, Idaho; Rathdrum, Idaho; Sandpoint, Idaho; Spirit Lake, Idaho; St. Maries, Idaho; Wallace, Idaho; Weippe, Idaho; Eureka, Mont.; Libby, Mont.; Troy, Mont.
Personnel: Alfred J. Barran, Pres.; George M. White, V.P.-Mktg. & Customer Service; J. R. Olson, V.P.-Network Engr. & Const.; Robert E. Joslin, Sec.-Treas.; Ronald R. Koch, Vice Pres. & Controller; C. C. Crow, Network Engr. Dir.; G. L. Marker, Network Const. Dir.
Telephone Data: Tot. tels. 937,368; Bus. tels. 211,519; Bus. lines 97,645; Res. main sta. 469,017; Res. ext. 256,832; Coin 4695; Mobile 432.
Data Sets: Co.-owned 3489; Sub-owned 2769.
Key Systems: No. telco-owned 10,419; Total tel. on key sys. 59,423.
PBX's, PABX's: No. telco-owned, below 100 lines 591; Total tel. on lines 21,421; No. telco-owned, betw. 100 & 499 lines 112; Total tel. on lines 22,785; No. telco-owned, 500 lines and above 4; Total tel. on lines 6132; No. sub-owned PABX's 43; No. trunks serv. sub-owned PABX's 327.
Plant Data: Aerial cable 11,001 sh. mi.; Underground cable (duct) 1128 sh. mi.; Buried cable 12,639 sh. mi.; Open wire, conductor (pairs) 10,543 mi.; Aerial in cable 962,810 cond. mi.; Underground wire (duct) 956,896 cond. mi.; Buried wire 625,181 cond. mi.; Pole lines 5487 mi.; Underground conduit tr. mi. 992; Duct mi. 3057; Microwave "hops" 65; Microwave 259,812 ch. mi.
Purchasing Responsibility: Murry M. MacDonald, Supply Dir.
Annual Operating Revenues: 1978, $273,246,332; 1979, $326,960,000.
Total Plant Investment: $910,730,638.
Construction Budgets: 1979, $237,635,000; 1980, $256,235,000; 1981, $262,143,000.

EVERSON (2191 D 273 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

FAIRFIELD (553 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FALL CITY (2622 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

FARMINGTON (175 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FERNDALE (7684 D 1087 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

FEX (186 D). Lewis River Telephone Co., Inc., (See Lacenter).

8 **FORKS** (4848 D ADO). Peninsula Telephone & Telegraph Co., Box 90. 98331. Tel. (206) 374-6212.

Exchanges: Beaver; Clallam Bay; Clearwater; Forks; Neah Bay.
Personnel: Maury Hull, Pres.; Jon Erickson, V.P.-Gen. Mgr.; Dan Lodholm, Network Services Engr.; Del Wasankari, Network Services Mgr.
Telephone Data: Tot. tels. 7215; Bus. tels. 2041; Bus. lines 991; Res. main sta. 2920; Res. ext. 2254; Coin 59; Mobile 40.
Data Sets: Co.-owned 8; Sub-owned 3.
Key Systems: No. telco-owned 34; Total tel. on key sys. 302; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 217; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 300; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 300.
Plant Data: Aerial cable 257 sh. mi.; Buried cable 183 sh. mi.; Aerial in cable 9518 cond. mi.; Underground wire (duct) 713 cond. mi.; Buried wire 800 cond. mi.; Pole lines 27 mi.; Underground conduit tr. mi. .2; Duct mi. .6; Tel. toll carrier, 560 ch.; 210 rt. mi.; Tel. sta. (or subscriber) carrier 418 ch.; 770 rt. mi.; Microwave "hops" 6; Microwave 5562 ch. mi.
Purchasing Responsibility: Jon Erickson, Gen. Mgr.; Del Wasankari, Network Services Mgr.; Roger Hull, Staff Services Mgr.
Annual Operating Revenues: 1980, $2,950,000; 1981, $3,385,000.
Total Plant Investment: $9,110,977.
Construction Budgets: 1981, $748,099; 1982, $825,042; 1983, $493,435.

FOX ISLAND (1062 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

FREELAND Whidbey Telephone Co., (See Langley).

8 **FRIDAY HARBOR** (3737 ES ADO). Inter-Island Tel. Co., Inc., Box 430. 98250. Tel. (206) 378-2177. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.

Exchanges: Blakely Island; Friday Harbor; Orcas Island.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. V.P.-Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, V.P.-Sec.; Don Nicholson, Mgr.
Telephone Data: Tot. tels. 6432; Bus. tels. 1907; Bus. lines 754; Res. main sta. 2958; Res. ext. 1597; Coin 48.
Key Systems: No. telco-owned 50; Total tel. on key sys. 526.
PBX's, PABX's: No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 11.
Plant Data: Aerial cable 203.23 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 190 sh. mi.; Open wire, conductor (pairs) 97.5 mi.; Aerial in cable 8626.37 cond. mi.; Underground wire (duct) 269 cond. mi.; Buried wire 6228.44 cond. mi.; Drop wire, pair mi. 241.21; Pole lines 30.65 mi.; Underground conduit tr. mi. .65; Duct mi. 2.67; Microwave "hops" 1; Microwave 312 ch. mi.
Annual Operating Revenues: 1980, $1,767,800.
Total Plant Investment: $5,045,000.
REA Borrower.
Construction Budgets: 1981, $1,050,000; 1982, $1,218,478.

GARDINER (126 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GARFIELD (638 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GEORGE (706 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

3 **GIG HARBOR** (9514 D 1000 ES ADO). Telephone Utilities of Washington, Inc.-West, 4524 Neel Ct. 98335. Tel. (206) 851-8311. Affiliation: Telephone Utilities, Inc., 1221 S. W. Yamhill, Suite 200,. Portland, Ore. 97205-2193.

Exchanges: Arletta; Burley; Carnation; Chinook; Elma; Fall City; Fox Island; Gig Harbor; Glenoma; Hansville; Kingston; Lakebay; Long Beach; Lopez; McCleary; Mineral; Montesano; Morton; North Bend; North Vashon; Ocean Park; Orting; Packwood; Puget Island; Randle; South Prairie; Snoqualmie Pass; Vashon.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. V.P.-Gen. Mgr.; Harvey E. Pekkala, Treas.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.; C. N. Morris, Div. Mgr.
Telephone Data: Tot. tels. 70,258; Bus. tels. 12,397; Bus. lines 6595; Res. main sta. 38,903; Res. ext. 18,960; Coin 353; Mobile 66.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 669; Total tel. on key sys. 3996; No. lines to sub-owned key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 31; Total tel. on lines 1309; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 74.
Plant Data: Aerial cable 3138.5 sh. mi.; Underground cable (duct) 38.7 sh. mi.; Buried cable 1225.6 sh. mi.; Open wire, conductor (pairs) 1831.4 mi.; Aerial in cable 220,459.8 cond. mi.; Underground wire (duct) 38,857.5 cond. mi.; Buried wire 130,290.8 cond. mi.; Pole lines 1383 mi.; Underground conduit tr. mi. 14.52; Duct mi. 84.16; Microwave "hops" 9; Microwave 2801.2 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1980, $30,121,583; 1981, $32,601,849.
Total Plant Investment: $94,381,058.
Construction Budgets: 1981, $13,721,000; 1982, $7,586,000.

GLENOMA (451 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

GLENWOOD (259 D 34 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GOLDENDALE (3569 D 579 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GRANDVIEW (3339 D 1805 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GRANGER (1014 D 400 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

GRANITE FALLS (2141 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GRAYLAND (1204 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **GRAYS RIVER** (402 D ADO TC). Western Wahkiakum County Tel. Co., P. O. Box 98. 98621. Tel. (206) 465-2211.

Exchanges: Grays River; Naselle.
Personnel: R. J. Prepula, Pres.; John Pavola, Treas.; Carlton E. Appelo, Sec. & Gen. Mgr.; J. K. Elliott, Plt. Supt.
Telephone Data: Tot. tels. 1131; Bus. tels. 203; Bus. lines 86; Res. main sta. 685; Res. ext. 233; Coin 13; Mobile 21.
Key Systems: No. telco-owned 4; Total tel. on key sys. 11; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 92 sh. mi.; Aerial in cable 290 cond. mi.; Buried wire 5267 cond. mi.; Pole lines 5 mi.; Tel. toll carrier, 36 ch.; 220.68 rt. mi.; Tel. exch. carrier, 36 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 385 rt. mi.; Microwave "hops" 1; Microwave 151.68 ch. mi.
Purchasing Responsibility: Carlton E. Appelo, Mgr.; John R. Alves, Main Foreman; J. K. Elliott, Plt. Supt.
Annual Operating Revenues: 1976, $434,272.79; 1977, $435,000.00.
Total Plant Investment: $1,645,000.
REA Borrower.
Construction Budgets: 1977, $190,000; 1978, $135,400; 1979, $155,400.

HALLS LAKE-LYNNWOOD (53,963 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

HANSVILLE (952 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

HARRAH (1036 D 143 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

HUNTERS (888 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

IONE (491 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

JUANITA (18,239 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

KAHLOTUS (261 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

9 **KALAMA** (2562 ES CDO). Kalama Tel. Co., Box 1067. 98625. Tel. (206) 673-2755.

Exchanges: Kalama.
Personnel: Ronald M. Coffey, Ch. of Bd., Pres. & Gen. Mgr.; Charlotte M. Coffey, Treas.; Catherine Siegfried, Sec.; Don Armeni, Ch. Engr.; Jerry Jacobs, Plt. Supt.
Telephone Data: Tot. tels. 2562; Bus. tels. 682; Bus. lines 310; Res. main sta. 1471; Res. ext. 1091; Coin 22; Mobile 94.
Data Sets: Sub-owned 2.

Key Systems: No. telco-owned 9; Total tel. on key sys. 131.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 106.
Plant Data: Aerial cable 40 sh. mi.; Buried cable 90 sh. mi.; Aerial in cable 1108 cond. mi.; Buried wire 6118 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 92 ch.; 12 rt. mi.; Tel. exch. carrier, 55 ch.; 109 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 35 rt. mi.
Purchasing Responsibility: R. M. Coffey, Gen. Mgr.
Annual Operating Revenues: 1980, $932,186; 1981, $1,040,000.
Total Plant Investment: $3,099,000.
Construction Budgets: 1981, $575,000; 1982, $200,000.

KAPOWSIN (311 D CDO). Mashell Telephone Co., Inc., (See Eatonville).

KENNEWICK (18,063 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

KENNEWICK HIGHLANDS (18,159 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KETTLE FALLS (1757 D ADO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

KEYPORT (4581 D 503 ES). United Tel. Co. of the N. W., (See Hood River, Ore.)

KINGSTON (2786 ES ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

KIRKLAND (24,629 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KITTITAS (1158 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

KLICKITAT (395 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

9 **LACENTER** (1467 D ADO). Lewis River Telephone Co., Inc., Box 218. 98629. Tel. (206) 263-2191.
Exchanges: Amboy; Cougar; FEX; LaCenter; View; Yale.
Personnel: James P. Cerveny, Jr., Ch. of Bd., Pres. & Treas.; Constance Y. Cerveny, Exec. V.P. & Sec.
Telephone Data: Tot. tels. 2971; Bus. tels. 265; Bus. lines 154; Res. main sta. 1798; Res. ext. 892; Coin 17.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 47.
Plant Data: Aerial cable 48.05 sh. mi.; Underground cable (duct) .37 sh. mi.; Buried cable 244.94 sh. mi.; Open wire, conductor (pairs) 19.29 mi.; Aerial in cable 48.05 cond. mi.; Underground conduit tr. mi. .15; Tel. toll carrier, 98 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.; 32 rt. mi.
Purchasing Responsibility: Jay Cerveny, Pres.; Constance Y. Cerveny, Vice Pres.; Susan C. King, Off. Mgr.
Annual Operating Revenues: 1980, $1,065,627.52; 1981, $1,120,475.01.
Total Plant Investment: $221,104.08.
REA Borrower.
Construction Budgets: 1981, $300,000; 1982, $530,000; 1983, $220,000.

LACONNER (1964 D 325 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **LACROSSE** (817 D CDO ADO TC). Pioneer Telephone Co., P. O. Box 207. 99143. Tel. (509) 549-3511.
Exchanges: Endicott; Lacrosse.
Personnel: Eugene Engstrom, Ch. of Bd. & Pres.; Kenneth Smick, Exec. V.P.; Dennis Mackleit, Gen. Mgr.; William Evans, Treas.; Peter Schweiger Jr., Sec.
Telephone Data: Tot. tels. 1314; Bus. tels. 134; Bus. lines 130; Res. main sta. 651; Res. ext. 434; Coin 7.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Plant Data: Aerial cable 8.47 sh. mi.; Underground cable (duct) .9 sh. mi.; Buried cable 341.34 sh. mi.; Open wire, conductor (pairs) 29 mi.; Buried wire 174.36 cond. mi.; Pole lines 29 mi.; Duct mi. 1; Tel. toll carrier, 48 ch.; 16 rt. mi.; Tel. exch. carrier, 6 ch.; 14.7 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 149 rt. mi.; Microwave "hops" 1; Microwave 816 ch. mi.
Purchasing Responsibility: Dennis Mackleit, Mgr., Lacrosse, Wash.
Annual Operating Revenues: 1980, $377,000; 1981, $412,000.
Total Plant Investment: $1,506,000.
REA Borrower.
Construction Budgets: 1981, $54,000.

LAKE GOODWIN (3497 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKE STEVENS (8617 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKE WENATCHEE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKEBAY (3166 D 100 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

13 **LANGLEY** (33 D). Hat Island Tel. Co., 2747 E. State Hwy. 525. 98260. Tel. (206) 444-6878.
Exchanges: Langley.
Personnel: David C. Henny, Pres. & Gen. Mgr.; Marion F. Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.
Telephone Data: Tot. tels. 33; Res. main sta. 30; Res. ext. 2; Coin 1.
Plant Data: Buried cable 4.9 sh. mi.; Buried wire 220 cond. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $12,201.
Total Plant Investment: $36,362.

8 **LANGLEY** Whidbey Telephone Co., 2747 E. State Hwy. 525. 98260. Tel. (206) 321-1111.
Exchanges: Clinton; Freeland; Langley; Whidbey City.
Personnel: David C. Henny, Pres.; Marion Fay Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.; Jim Knapp, Outside Plt. Supr.; Leslie Hagstrom, Central Off. Equip. Supr.
Telephone Data: Tot. tels. 6737; Bus. tels. 937; Bus. lines 713; Res. main sta. 3761; Res. ext. 1522; Coin 60; Mobile 34.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 84; Total tel. on key sys. 388.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 17.
Plant Data: Underground cable (duct) .175 sh. mi.; Buried cable 365 sh. mi.; Open wire, conductor (pairs) 10 mi.; Drop wire, pair mi. 220; Tel. toll carrier, 198 ch.; 150 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; Microwave 600 ch. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.; Jim W. Knapp, OSP Supr.
Annual Operating Revenues: 1979, $1,680,043; 1980, $3,853,249.
Total Plant Investment: $7,603,370.
REA Borrower.
Construction Budgets: 1980, $850,000; 1981, $800,000.

LATAH (152 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAUDERDALE (56 D CDO). Ellensburg Telephone Co., (See Ellensburg).

LAUREL (2420 D 367 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LEAVENWORTH (2455 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LONG BEACH (3608 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

LOOMIS (262 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

LOPEZ (1306 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

LYLE (520 D 1 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

LYMAN (1190 D 90 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LYNDEN (5986 D 902 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

MCCLEARY (1469 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

MABTON (673 D 289 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

MALDEN (231 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANOR WAY-ALDERWOOD MANOR (15,845 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSFIELD (344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSON (1359 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MAPLE FALLS (649 D 76 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARBLEMOUNT (215 D 2 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARYSVILLE (15,945 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MATHEWS CORNER (500 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

MATTAWA (760 D 3 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

MEDICAL LAKE (3473 D ADO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

MESA (335 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

METALINE FALLS (440 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MINERAL (304 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

MOLSON-CHESAW (163 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

MONROE (4890 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MONTESANO (4711 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

MORTON (1512 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

MOSSYROCK (668 D). McDaniel Telephone Co., (See Salkum).

MOUNT VERNON (4106 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

MOUNT VERNON (11,321 D 1631 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

NACHES (1012 D 8 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

NASELLE (635 D CDO). Western Wahkiakum County Tel. Co., (See Grays River).

NEAH BAY (859 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

NEWPORT (3110 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

NILE (400 D 4 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

NORTH BEND (6331 ES ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

NORTH VASHON (1275 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

OAK HARBOR (16,554 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

OAKESDALE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

OCEAN PARK (2103 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

ONALASKA (1087 D). McDaniel Telephone Co., (See Salkum).

ORCAS ISLAND (2549 D ADO). Inter-Island Tel. Co., Inc., (See Friday Harbor).

ORTING (2489 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

PACKWOOD (984 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

PALOUSE (867 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

PATERSON (151 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

POULSBO (7376 D 3157 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

PRESCOTT (310 D CDO). Prescott T. & T. Co., (See Roslyn).

PROSSER (3045 D 1391 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

PUGET ISLAND (434 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

PULLMAN (18,074 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

QUILCENE (911 D 3 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

QUINCY (3709 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RAINIER (958 D CDO). Yelm Tel. Co., (See Yelm).

RANDLE (934 D 100 ES CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

REARDON (923 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

REDMOND (28,796 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

REPUBLIC (1243 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

RICHLAND (29,956 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RICHMOND BEACH (18,501 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROCKFORD (563 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROOSEVELT (71 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

ROSALIA (750 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **ROSLYN** Inland Tel. Co., P. O. Box 171. 98941. Tel. (509) 649-2211. (Does not serve this city.) Operating HQ: Uniontown, Wash. 99179.
Exchanges: Uniontown; Lenore, Idaho.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Doug W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; Lloyd E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 866; Bus. tels. 78; Bus. lines 35; Res. main sta. 660; Res. ext. 206; Coin 4; Mobile 9.

Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 915 sh. mi.; Buried cable 3800 sh. mi.; Open wire, conductor (pairs) 58.2 mi.; Pole lines 48.9 mi.; Tel. sts. (or subscriber) carrier 21 ch.; 12 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres.; L. E. Scott, Plt. Supt.
Total Plant Investment: $950,000.
REA Borrower.

10 **ROSLYN** (775 D 70 ES CDO). Prescott T. & T. Co., P. O. Box 171, 9 S. 2nd St. 98941. Tel. (509) 649-2211.
Exchanges: Prescott; Roslyn.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Douglas W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; L. E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 1085; Bus. tels. 140; Bus. lines 75; Res. main sts. 817; Res. ext. 175; Coin 7; Mobile 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 25.
Plant Data: Aerial cable 3216.93 sh. mi.; Buried cable 3360 sh. mi.; Open wire, conductor (pairs) .30 mi.; Pole lines 467 mi.; Tel. toll carrier, 30 ch.; 5 rt. mi.; Tel. sts. (or subscriber) carrier 14 ch.; 2.2 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres. & Gen. Mgr.; L. E. Scott, Plt. Supt.
Total Plant Investment: $762,000.
REA Borrower.

11 **ST. JOHN** (915 D 560 ES CDO). St. John Telephone Co., 99171. Tel. (509) 648-3322.
Exchanges: St. John.
Personnel: Leon Miller, Ch. of Bd. & Pres.; Larry L. Dickerson, Gen. Mgr.; Robert Schuster, Sec.
Telephone Data: Tot. tels. 915; Bus. tels. 62; Bus. lines 77; Res. main sts. 484; Res. ext. 268; Coin 5; Mobile 56.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 13; Total tel. on key sys. 34.
Plant Data: Buried cable 302 sh. mi.; Tel. toll carrier, 48 ch.; 5.5 rt. mi.; Microwave "hops" 1; Microwave 28 ch. mi.
Purchasing Responsibility: Larry L. Dickerson, Gen. Mgr.
Annual Operating Revenues: 1980, $320,000; 1981, $420,000.
Total Plant Investment: $1,676,765.
REA Borrower.
Construction Budgets: 1981, $105,000; 1982, $65,000; 1983, $100,000.

9 **SALKUM** (1119 D). McDaniel Telephone Co., P. O. Box 30. 98582. Tel. (206) 985-2111.
Exchanges: Mossyrock; Onalaska; Salkum.
Personnel: J. C. McDaniel, Ch. of Bd. & Pres.; Wm. H. McDaniel & Van F. McDaniel, Exec. V.P.; Janet A. McDaniel, Treas.
Telephone Data: Tot. tels. 3094; Bus. tels. 497; Res. main sts. 1923; Res. ext. 674; Coin 15.
Key Systems: No. telco-owned 8.
Annual Operating Revenues: 1980, $554,935; 1981, $576,806.
REA Borrower.
Construction Budgets: 1981, $150,000.

SEDRO WOOLLEY (2378 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SEDRO-WOOLLEY (4735 D 473 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

SELAH (6585 D CDO ADO TC). Ellensburg Telephone Co., (See Ellensburg).

SILVER LAKE (9000 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SKYKOMISH (308 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOHOMISH (10,615 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOQUALMIE PASS (235 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

SOAP LAKE (1454 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SOUTH PRAIRIE (1401 D CDO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

SPANGLE (564 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

STANWOOD (3232 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENS PASS (58 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENSON (2868 D 533 ES ADO). United Tel Co. of the N. W., (See Hood River, Ore.)

SULTAN (3428 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SUMAS (1129 D 93 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

SUNNYSIDE (5900 D 3765 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

SUQUAMISH (1607 D 20 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TEKOA (1085 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **TENINO** (827 D CDO). Tenino Tel. Co., P. O. Box 7. 98589. Tel. (206) 264-2915.
Exchanges: Tenino; Bucoda.
Personnel: J. A. Peterson, Pres.; C. Peterson, Plt. Supt.
Telephone Data: Tot. tels. 993.

THORNTON (149 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

THORP (338 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

TIETON (915 D 13 ES CDO). Cowiche Telephone Co., (See Cowiche).

10 **TOLEDO** (2235 ES ADO). Toledo Telephone Co., Inc., P. O. Box 669. 98591. Tel. (206) 864-4552.
Exchanges: Toledo.
Personnel: Elof F. Roselle, Ch. of Bd. & Pres.; Glenn R. Ramsey, V.P.-Gen. Mgr.; Orville R. Roselle, Sec.-Treas.; Jeff Jeffers, Mgr.
Telephone Data: Tot. tels. 2235; Bus. tels. 526; Bus. lines 1344; Res. main sts. 1083; Res. ext. 601; Coin 23.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 93.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 148.57 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 48.37 cond. mi.; Drop wire, pair mi. 96.24; Pole lines 1 mi.; Tel. toll carrier, 96 ch.; 6.1 rt. mi.; Tel. sts. (or subscriber) carrier 136 ch.; 43.5 rt. mi.
Purchasing Responsibility: Glenn R. Ramsey, Vice Pres.; Alice Ramsey, Bus. Off. Mgr.; Peggy Ramsey, Com. Opr. Clk.; Jeff Jeffers, Plt. Mgr.
Annual Operating Revenues: 1980, $788,786; 1981, $799,000.
Total Plant Investment: $2,495,865.
REA Borrower.
Construction Budgets: 1981, $262,000; 1982, $355,000; 1983, $50,000.

TONASKET (1959 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

TOPPENISH (3670 D 1800 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TROUT LAKE (362 D 1 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TWISP (1258 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

10 **UNION** (751 D 276 ES CDO TC). Hood Canal Tel. Co., Inc., P. O. Box 1170. 98592. Tel. (206) 898-2481.
Exchanges: Union.
Personnel: Richard J. Buechel, Pres.; Richard F. Buechel, V.P.-Mgr.; Eleanor Buechel, Sec.-Treas.; Rick Buechel, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1027; Bus. tels. 249; Bus. lines 86; Res. main sts. 511; Res. ext. 213; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 133.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 18 sh. mi.; Pole lines 10 mi.; Tel. toll carrier, 24 ch.; 5 rt. mi.; Tel. sts. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Rick Buechel, Mgr.
REA Borrower.

UNIONTOWN (639 D 43 ES CDO). Inland Tel. Co., (See Roslyn).

VALLEY (576 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

VANTAGE (110 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

VASHON (4221 D ADO). Telephone Utilities of Washington, Inc.-West, (See Gig Harbor).

VIEW (483 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

WAPATO (3403 D 916 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WASHOUGAL (4395 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHOUGAL RIVER (558 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHTUCNA (290 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

WATERVILLE (960 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WENATCHEE (21,170 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

WEST RICHLAND (2197 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WESTPORT (2048 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

WHIDBEY CITY (6737 D TC). Whidbey Telephone Co., (See Langley).

WHITE SALMON (2280 D 1145 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITE SWAN (638 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITSTRAN (550 D 29 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WILLARD (238 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WINTHROP (906 D CDO). Telephone Utilities of Washington, Inc.-East, (See Cheney).

WOODLAND (3056 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

YALE (127 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

8 **YELM** (3170 D ADO). Yelm Tel. Co., P. O. Box 593, 105 2nd St. S. E. 98597. Tel. (206) 458-2171.
Exchanges: Bald Hills; Rainier; Yelm.
Personnel: L. M. Curry, Ch. of Bd., Pres. & Gen. Mgr.; Ej Curry, Vice Pres.; Velma Curry, Treas.; Glen McCarten, Plt. Mgr.
Telephone Data: Tot. tels. 5892; Bus. tels. 804; Bus. lines 3908; Res. main sts. 3453; Res. ext. 1680; Coin 19.
Key Systems: No. telco-owned 49; Total tel. on key sys. 204.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 62.7 sh. mi.; Underground cable (duct) 2.46 sh. mi.; Buried cable 254.4 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 105.6 cond. mi.; Buried wire 161.6 cond. mi.; Pole lines 183.1 mi.; Duct mi. 2.46; Tel. toll carrier, 192 ch.; 30 rt. mi.
Purchasing Responsibility: Merle Curry, Pres.; Glen McCarten, Plt. Supt.
Annual Operating Revenues: 1981, $1,794,540.
Total Plant Investment: $6,054,547.
REA Borrower.

ZILLAH (1292 D 487 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

Alphabetical list of Washington independent telephone companies, with headquarters.

Asotin Telephone Co., Asotin
Continental Tel. Co. of Northwest, Bellevue
Cowiche Telephone Co., Cowiche
Ellensburg Telephone Co., Ellensburg
General Tel. Co. of Alaska, Everett
General Telephone Co. of Northwest, Inc., Everett
Hat Island Telephone Co., Langley
Hood Canal Telephone Co., Inc., Union
Inland Telephone Co., Roslyn
Inter-Island Telephone Co., Inc., Friday Harbor
Kalama Telephone Co., Kalama
Lewis River Telephone Co., Inc., LaCenter
McDaniel Telephone Co., Salkum
Mashell Telephone Co., Inc., Eatonville
Peninsula Telephone & Telegraph Co., Forks
Pioneer Telephone Co., LaCrosse
Prescott Telephone & Telegraph Co., Roslyn
St. John Telephone Co., St. John
Tenino Telephone Co., Tenino
Telephone Utilities of Wa., Inc.-East, Cheney
Telephone Utilities of Wa., Inc.-West, Gig Harbor
Toledo Telephone Co., Inc., Toledo
Western Wahkiakum County Tel. Co., Grays River
Whidbey Telephone Co., Langley
Yelm Telephone Co., Yelm

WEST VIRGINIA

(The Bell exchanges in West Virginia will be found on page 616. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	1,980,000
TOTAL NUMBER OF TELEPHONES	1,137,637
RESIDENCE TELEPHONES	869,808
BUSINESS TELEPHONES	267,829
TOTAL INDEPENDENT TELEPHONES	162,564
TOTAL BELL SYSTEM TELEPHONES	975,073

ANAWALT (1122 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ARBOVALE (1577 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

ARNOLDSBURG (900 D 25 ES CDO). West Virginia Tel. Co., (See St. Marys).

ATHENS (2194 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

AUGUSTA (1503 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BELMONT (1354 D 102 ES CDO). West Virginia Tel. Co., (See St. Marys).

BIRCH RIVER (362 D 19 ES CDO). West Virginia Tel. Co., (See St. Marys).

BLACKSVILLE (247 D CDO). Mountain State Telephone Company, (See Hundred).

BLUEFIELD (16,568 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

BLUEWELL (3233 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRAMWELL (739 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRANCHLAND (1364 D 65 ES CDO). West Virginia Tel. Co., (See St. Marys).

BRUCETON MILLS (1784 D 15 ES CDO). West Virginia Tel. Co., (See St. Marys).

BURLINGTON (1069 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAIRO (821 D CDO). The Ritchie Telephone Co., (See Harrisville).

CAMERON (1733 D CDO). Mountain State Telephone Company, (See Hundred).

CANAAN VALLEY (674 D 19 ES CDO). West Virginia Tel. Co., (See St. Marys).

CAPON-BRIDGE (996 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHARLES TOWN (12,547 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

13 **CIRCLEVILLE** Circleville Mut. Tel. Co., 26804. (Does not serve this city.)
Exchanges: Elkins.
Personnel: Fay H. Bennett, Pres.; Ann Nelson, Mgr.
Telephone Data: Tot. tels. 145; Bus. tels. 10; Bus. lines 20; Res. main sta. 135; Res. ext. 270; Coin 1.
Plant Data: Aerial in cable 6 cond. mi.; Pole lines 225 mi.; Tel. exch. carrier, 4 ch.
Purchasing Responsibility: Fay H. Bennett, Pres.

CLAY (2298 D 54 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

COALWOOD (562 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CORE (648 D CDO). West Side Telephone Co., (See Morgantown).

COWEN (1954 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

DAVIS (671 D 113 ES CDO). West Virginia Tel. Co., (See St. Marys).

DAVY (842 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAYBROOK (322 D CDO). West Side Telephone Co., (See Morgantown).

DUNLOW (545 D 1 ES CDO). West Virginia Tel. Co., (See St. Marys).

EAST LYNN (844 D 56 ES CDO). West Virginia Tel. Co., (See St. Marys).

EGLON (771 D 15 ES CDO). West Virginia Tel. Co., (See St. Marys).

ELKINS (145 D). Circleville Mut. Tel. Co., (See Circleville).

ELLENBORO (614 D CDO). The Ritchie Telephone Co., (See Harrisville).

FLEMINGTON (1050 D 112 ES CDO). West Virginia Tel. Co., (See St. Marys).

FT. ASHBY (1215 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FRANKFORD (1440 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

GARY (1544 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GRANTSVILLE (2409 D 79 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

HACKER VALLEY (271 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **HAMLIN** (3333 D 265 ES ADO). Armstrong Telephone Co., 311 Main St. 25523. Tel. (304) 824-5111. Operating HQ: Butler, Pa. 16001. Affiliation: Armstrong Utilities Inc., One Armstrong Pl., Butler, Pa. 16001.
Exchanges: Hamlin.
Personnel: Lawrence M. Barrett, V.P.-Gen. Mgr.; Paul R. Miller, Ch. Engr.; Willard Miller, Plt. Supr.
Telephone Data: Tot. tels. 3333; Bus. tels. 770; Bus. lines 305; Res. main sta. 1866; Res. ext. 711; Coin 15; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 81.
Plant Data: Aerial cable 55 sh. mi.; Buried cable 212 sh. mi.; Pole lines 385 mi.; Tel. toll carrier, 84 ch.; 8 rt. mi.; Tel. exch. carrier, 35 ch.; 4 rt. mi.; Tel. sts. (or subscriber) carrier 342 ch.; 98 rt. mi.
Purchasing Responsibility: Harold Aust, P/A Armstrong Utility Supply, One Armstrong Pl., Butler, Pa. 16001; Lawrence M. Barrett, Gen. Mgr.,; 311 Main St., Hamlin, W. Va. 25523.
Annual Operating Revenues: 1980, $750,000; 1981, $815,000.
Total Plant Investment: $2,370,000.
REA Borrower.
Construction Budgets: 1981, $60,000; 1982, $500,000; 1983, $550,000.

HARMAN (432 D 12 ES CDO). West Virginia Tel. Co., (See St. Marys).

HARPERS FERRY (1332 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **HARRISVILLE** (2342 D ADO). The Ritchie Telephone Co., 600 E. North St. 26362. Tel. (304) 643-2921. Operating HQ: Butler, Pa., 16001. Affiliation: Armstrong Utilities, Inc.
Exchanges: Cairo; Ellenboro; Harrisville; Lawford; Rockport; Smithville.
Personnel: B. O. Chancey, Gen. Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 5240; Bus. tels. 1126; Res. main sta. 3084; Res. ext. 1030; Coin 14; Mobile 19.
Key Systems: No. telco-owned 28; Total tel. on key sys. 466.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 53.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 440 sh. mi.; Open wire, conductor (pairs) 3 mi.; Pole lines 35 mi.; Tel. toll carrier, 100 ch.; 40 rt. mi.; Tel. exch. carrier, 38 ch.; 29 rt. mi.
Purchasing Responsibility: Harold E. Aust.
REA Borrower.

HILLSBORO (771 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

8 **HUNDRED** (1339 D CDO). Mountain State Telephone Company, Pennsylvania Ave. 26575. Tel. (304) 775-4301. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Blacksville; Cameron; Hundred; Mt. Morris; Pine Grove; Reader; Smithfield; Wadestown; Aleppo, Pa.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Greesman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Donald E. Conrad, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Bill Thomas, Plt. Mgr.
Telephone Data: Tot. tels. 7356; Bus. tels. 818; Res. main sta. 5045; Res. ext. 1493.
Plant Data: Aerial cable 439 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 225 sh. mi.; Tel. sts. (or subscriber) carrier 174 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $1,929,125; 1982, $2,275,900.

IVYDALE (545 D 12 ES CDO). West Virginia Tel. Co., (See St. Marys).

JOETOWN (160 D 36 ES CDO). West Virginia Tel. Co., (See St. Marys).

KIMBALL (927 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAUREL POINT (1103 D CDO). West Side Telephone Co., (See Morgantown).

LAWFORD (475 D CDO). The Ritchie Telephone Co., (See Harrisville).

LETART (620 D 16 ES CDO). West Virginia Tel. Co., (See St. Marys).

LEVELS (585 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOST RIVER (968 D CDO). Hardy Telephone Co., Inc., (See Mathias).

MARLINTON (2624 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **MASONTOWN** Preston Telephone Co., Main St. 26542. Tel. (304) 864-3131. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Reedsville.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Greesman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Donald E. Conrad, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Bill Thomas, Plt. Mgr.
Telephone Data: Tot. tels. 2981; Bus. tels. 289; Res. main sta. 1903; Res. ext. 789.
Plant Data: Aerial cable 103 sh. mi.; Buried cable 28 sh. mi.; Tel. sts. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $482,940; 1982, $369,700.

10 **MATHIAS** Hardy Telephone Co., Inc., 26812. Tel. (304) 897-9911. (Does not serve this city.)
Exchanges: Lost River; South Fork.
Personnel: J. Winston Teets, Ch. of Bd.; Gerald W. Smith, Vice Pres.; W. T. Strawderman, Gen. Mgr.; Ervin O. Wilkins, Sr., Treas.; Arlie W. Funk, Sec.
Telephone Data: Tot. tels. 1266; Bus. tels. 52; Bus. lines 31; Res. main sta. 1015; Res. ext. 161; Coin 7.
Plant Data: Aerial cable 100.982 sh. mi.; Buried cable 32.356 sh. mi.; Open wire, conductor (pairs) 10.3 mi.; Pole lines 730.4 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.
Purchasing Responsibility: W. T. Strawderman, Mgr.
Annual Operating Revenues: 1976, $182,658.11; 1977, $183,112.72.
Total Plant Investment: $1,604,523.67.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $500,000; 1979, $400,000.

MATOAKA (1815 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYBEURY (412 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYSVILLE (978 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MILL CREEK** (1696 D CDO). Tygart Valley Telephone Co., High St. 26280. Tel. (304) 335-4500. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Mill Creek; Star Bridge; Valley Head.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne I. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Greesman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Donald E. Conrad, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Network Mgr.; Bill Thomas, Plt. Mgr.
Telephone Data: Tot. tels. 2322; Bus. tels. 337; Res. main sta. 1585; Res. ext. 400.
Plant Data: Aerial cable 190 sh. mi.; Buried cable 1 sh. mi.; Tel. sts. (or subscriber) carrier 253 ch.

Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
Construction Budgets: 1981, $889,907; 1982, $764,300.

MOOREFIELD (2442 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MORGANTOWN** West Side Telephone Co., Route 1, Box 28A. 26505. Tel. (304) 983-2211. (Does not serve this city.)
Exchanges: Core; Daybrook; Laurel Point.
Personnel: C. A. Dodrill, Pres.; Georgia Dodrill, Vice Pres. & Treas.; Roscoe P. Dawson, Gen. Mgr.; Ruth E. Dawson, Sec.; James W. Sims, Plt. Supt.
Telephone Data: Tot. tels. 2073; Bus. tels. 243; Bus. lines 75; Res. main sta. 1441; Res. ext. 389.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 102.61 sh. mi.; Buried cable .56 sh. mi.; Open wire, conductor (pairs) 90.63 mi.; Pole lines 132.92 mi.; Tel. toll carrier, 24 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Total Plant Investment: $1,640,625.
REA Borrower.

MT. MORRIS (861 D CDO). Mountain State Telephone Company, (See Hundred).

NEW HAVEN (1944 D 138 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

NEWTON (645 D 18 ES CDO). West Virginia Tel. Co., (See St. Marys).

NORTHFORK (2661 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAKVALE (689 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (2500 D 453 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

PAW PAW (730 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PETERSBURG (2971 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE GROVE (1239 D CDO). Mountain State Telephone Company, (See Hundred).

PRINCETON (16,795 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

READER (748 D CDO). Mountain State Telephone Company, (See Hundred).

REEDSVILLE (2981 D CDO). Preston Telephone Co., (See Masontown).

ROCKPORT (406 D CDO). The Ritchie Telephone Co., (See Harrisville).

ROMNEY (3826 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RUPERT (1998 D 115 ES CDO). West Virginia Tel. Co., (See St. Marys).

4 **ST. MARYS** (2973 D 325 ES CDO ADO). West Virginia Tel. Co., P. O. Box 30. 26170. Tel. (304) 684-2434. Operating HQ: 1135 E. Chocolate Ave., Hershey, Pa. 17033. Affiliation: Continental Telephone Corp., Atlanta, Ga.
Exchanges: Arnoldsburg; Belmont; Birch River; Branchland; Bruceton Mills; Canaan Valley; Clay; Davis; Dunlow; Ess; Lynn; Egion; Flemington; Grantsville; Harman; Ivydale; Jostown; Letart; New Haven; Newton; Parsons; Rupert; Sardis; St. Marys; Thomas; Wallace; Wayne; Widen; Worthington.
Personnel: H. J. Marshall, Pres.; David E. Gilpatrick, Vice Pres.; Horst H. Lindner, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Wayne Bowen, Dir. of Network Design.
Telephone Data: Tot. tels. 32,420; Bus. tels. 5557; Bus. lines 2366; Res. main sta. 22,048; Res. ext. 4815; Coin 157.
Key Systems: No. lines to sub-owned key sys. 36.
Plant Data: Aerial cable 1476.26 sh. mi.; Underground cable (duct) .63 sh. mi.; Buried cable 13,954.6 sh. mi.; Open wire, conductor (pairs) 561.89 mi.; Aerial in cable 4144.89 cond. mi.; Underground wire (duct) 598.2 cond. mi.; Buried wire 13,995.96 cond. mi.; Drop wire, pair mi. 850.2; Pole lines 2682.98 mi.; Microwave "hops" 1; Microwave 2208 ch. mi.
Purchasing Responsibility: Harold Marshall, Div. Mgr.
Annual Operating Revenues: 1980, $8,864,541; 1981, $10,694,585.
Total Plant Investment: $37,149,119.
REA Borrower.
Construction Budgets: 1981, $4,761,000; 1982, $4,944,000.

SARDIS (907 D 86 ES CDO). West Virginia Tel. Co., (See St. Marys).

SHEPHERDSTOWN (3536 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHFIELD (329 D CDO). Mountain State Telephone Company, (See Hundred).

SMITHVILLE (582 D CDO). The Ritchie Telephone Co., (See Harrisville).

SOUTH FORK (298 D CDO). Hardy Telephone Co., Inc., (See Mathias).

STAR BRIDGE (140 D CDO). Tygart Valley Telephone Co., (See Mill Creek).

THOMAS (569 D 54 ES CDO). West Virginia Tel. Co., (See St. Marys).

VALLEY HEAD (485 D CDO). Tygart Valley Telephone Co., (See Mill Creek).

WADESTOWN (546 D CDO). Mountain State Telephone Company, (See Hundred).

WALKERSVILLE (893 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

WALLACE (387 D 29 ES CDO). West Virginia Tel. Co., (See St. Marys).

10 **WAR** (1845 D CDO). War Tel. Co., 24892. Tel. (304) 875-2211.
Exchanges: War.
Personnel: W. H. Erwin, Jr., Ch. of Bd. & Pres.; Jas. A. McWhorter, Exec. V.P.; W. H. Belcher, Gen. Mgr. & Sec.; R. L. Hickman, Treas.; John Vesclosky, Plt. Supt.
Telephone Data: Tot. tels. 1845; Bus. tels. 113; Res. main sta. 1577; Res. ext. 268; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 40 sh. mi.; Open wire, conductor (pairs) 17 mi.; Pole lines 10 mi.; Tel. toll carrier, 38 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 12 rt. mi.
Purchasing Responsibility: W. H. Belcher, Sec.; John Vesclosky, Plt. Supt.

WARDENSVILLE (762 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WAYNE (2135 D 192 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

6 **WEBSTER SPRINGS** (2692 D CDO). Telephone Utilities of West Virginia, Inc., 136 Baker St. 26288. Tel. (304) 847-2531. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Arbovale; Cowen; Frankford; Hacker Valley; Hillsboro; Marlinton; Walkersville; Webster Springs.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Regional Customer Service Mgr.; Joseph A. Volpe, Regional Controller; Sarah T. Davoren, Regional Personnel Mgr.; Harry Gressman, Regional Mktg. Supr.; Kathleen Cusack, Commercial Mgr. Methods; Larry R. Whipkey, Rates/Tariffs Mgr.; Donald E. Conrad, Area Customer Service Mgr.; Preston E. O'Donnell, Regional Plt. Mgr.; Bill Thomas, Plt. Mgr.
Telephone Data: Tot. tels. 12,236; Bus. tels. 2286; Res. main sta. 8009; Res. ext. 1941.
Plant Data: Aerial cable 780 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 223 sh. mi.; 709.
Purchasing Responsibility: Mary Ann Smith, Purch. Supr., P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1981, $2,727,354; 1982, $2,565,500.

WELCH (5310 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WIDEN (259 D 28 ES CDO). West Virginia Tel. Co., (See St. Marys).

WORTHINGTON (1320 D 211 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

Alphabetical list of West Virginia Independent telephone companies, with headquarters.

Armstrong Telephone Co., Hamlin
Circleville Mutual Telephone Co., Circleville
Hardy Telephone Co., Inc., Mathias
Mountain State Telephone Co., Hundred
Preston Telephone Co., Masontown
Ritchie Telephone Co., The, Harrisville
Telephone Utilities of W. Va., Inc., Webster Springs
Tygart Valley Telephone Co., Mill Creek
War Telephone Co., War
West Side Telephone Co., Morgantown
West Virginia Telephone Co., St. Marys

WISCONSIN

(The Bell exchanges in Wisconsin will be found on page 620. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	4,774,000
TOTAL NUMBER OF TELEPHONES	3,501,055
RESIDENCE TELEPHONES	2,622,358
BUSINESS TELEPHONES	878,897
TOTAL INDEPENDENT TELEPHONES	1,140,769
TOTAL BELL SYSTEM TELEPHONES	2,360,279

10 **ABRAMS** (1702 D CDO). Bayland Tel., Inc., 2710 U. S. Hwys. 41 & 141. 54101. Tel. (414) 826-5215.
Exchanges: Abrams.
Personnel: J. Roger Hermsen, Pres., Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1702; Bus. tels. 209; Res. main sta. 989; Res. ext. 491; Coin 7.
Plant Data: Buried cable 227 sh. mi.; Tel. toll carrier, 27 ch.; Tel. sta. (or subscriber) carrier 23 ch.
Purchasing Responsibility: J. Roger Hermsen, Pres., Treas., & Gen. Mgr.
Total Plant Investment: $1,500,000.
REA Borrower.

ADAMS (4400 D 335 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

ALBANY (889 D 136 ES CDO). United Telephone Company, (See Monroe).

ALLENTON (2121 D 125 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **ALMA** (1084 D CDO). Tenney Tel. Co., 120 Main St. 54610. Tel. (608) 685-3222.
Exchanges: Alma.
Personnel: A. Vollmer, Ch. of Bd. & Pres.; Lavina Hitt, Exec. V.P.; David Hitt, Gen Mgr.; Isla M. Janett, Treas.; Pat H. Motley, Sec.
Telephone Data: Tot. tels. 1084; Bus. tels. 275; Bus. lines 107; Res. main sta. 628; Res. ext. 174; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 77.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 275 sh. mi.; Pole lines 6 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 10 ch.; 40 rt. mi.
Purchasing Responsibility: D. Hitt, Gen. Mgr.
Annual Operating Revenues: 1974, $133,714; 1975, $139,066.
Total Plant Investment: $830,200.
REA Borrower.

ALMA CENTER (1160 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ALMENA (1387 D 152 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

11 **ALMOND** (762 D CDO). Almond Telephone Co., 54909. Tel. (715) 366-4581.
Exchanges: Almond.
Personnel: A. H. Bowden, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 762; Bus. tels. 95; Bus. lines 42; Res. main sta. 555; Res. ext. 112; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 1010 cond. mi.; Buried wire 1550 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 23 ch.; 7.2 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 27 rt. mi.
Purchasing Responsibility: D. H. Bowden, Ch. Engr.
Annual Operating Revenues: 1976, $115,000; 1977, $116,000.
Total Plant Investment: $373,900.
Construction Budgets: 1977, $40,000.

ALMOND (993 D). Union Tel. Co., (See Plainfield).

AMBERG (661 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

8 **AMERY** (4613 D 628 ES ADO). Amery Tel. Co., 116 N. Harriman. 54001. Tel. (715) 268-7101.
Exchanges: Amery; Clayton; Deer Pk.
Personnel: Michael D. Jensen, Pres., Gen. Mgr. & Comp.; Michael G. Griffin, Vice Pres. & Plt. Supr.; John M. Sorensen, Treas.; Howard C. Griffin, Sec.
Telephone Data: Tot. tels. 6700; Bus. tels. 725; Bus. lines 529; Res. main sta. 3597; Res. ext. 1796; Coin 30.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 36; Total tel. on key sys. 279; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 191; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 82; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 24.57 sh. mi.; Underground cable (duct) 10.59 sh. mi.; Buried cable 424.21 sh. mi.; Aerial in cable 203.53 cond. mi.; Underground wire (duct) 3,111.65 cond. mi.; Buried wire 307.63 cond. mi.; Pole lines 11.33 mi.; Underground conduit tr. mi. 3.163; Duct mi. 21.87; Tel. toll carrier, 144 ch.; 619.01 rt. mi.; Tel. exch. carrier, 7 ch.; 9.2 rt. mi.; Tel. sta. (or subscriber) carrier 446 ch.; 70 rt. mi.
Purchasing Responsibility: Michael D. Jensen, Mgr.; Robert Pearson.
Annual Operating Revenues: 1980, $1,419,000; 1981, $1,500,000.
Total Plant Investment: $6,114,000.
REA Borrower.
Construction Budgets: 1981, $1,100,000; 1982, $200,000; 1983, $200,000.

9 **AMHERST** (2068 D CDO). Amherst Tel. Co., P. O. Box 279. 54406. Tel. (715) 824-5529.
Exchanges: Amherst; Polonia; Rosholt.
Personnel: Charles O. Iverson, Pres.; Walter L. Bohman, Vice Pres.; Carl F. Bohman, Dir. & Gen. Mgr.; Ruth Bohman, Sec.-Treas.; Charles O. Iverson, Jr., Plt. Supt.
Telephone Data: Tot. tels. 4271; Bus. tels. 713; Bus. lines 353; Res. main sta. 2919; Res. ext. 992; Coin 11.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 59; No. lines to sub-owned key sys. 52.
PBX's, PABX's: No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 12.
Plant Data: Aerial cable 33 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 439 sh. mi.; Pole lines 18 mi.; Underground conduit tr. mi. 1; Duct mi. 1; Tel. toll carrier, 70 ch.
Purchasing Responsibility: Chas. O. Iverson, Sr., Pres.; Chas. O. Iverson, Jr., Plt. Supt.; Carl F. Bohman, Gen. Mgr.; Hans V. Suomi, Purch.
Annual Operating Revenues: 1980, $767,010; 1981, $897,613.
Total Plant Investment: $5,260,845.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $30,000.

ANTIGO (10,563 D 1199 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

ARCADIA (2682 D 96 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARENA (704 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARGONNE (435 D CDO). Crandon Telephone Co., (See Crandon).

ARGYLE (963 D 9 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARKANSAW (715 D CDO). Nelson Telephone Cooperative, (See Durand).

ATHENS (1804 D 65 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

AUBURNDALE (1637 D 41 ES CDO). Central State Tel. Co., (See Vesper).

AUGUSTA (2072 D 75 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

AURORA (763 D 57 ES CDO). Niagara Telephone Co., (See Niagara).

AVOCA (457 D CDO). North-West Telephone Co., (See Tomah).

BAGLEY (489 D CDO). Peoples Telephone Co., (See Mt. Hope).

BAILEYS HARBOR (1083 D 4 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BALDWIN** (2914 ES CDO). Baldwin Telephone Exchange, 1080 9th Ave. 54002. Tel. (715) 684-3346.
Exchanges: Baldwin; Woodville.
Personnel: H. D. Olson, Pres.; Ray Somsen, V.P.-Oper.; Larry Knagendorf, Gen. Mgr.; Wilbur Mattison, Sec.-Treas.; Duane Russett, Plt. Supt.
Telephone Data: Tot. tels. 4012; Bus. tels. 1170; Bus. lines 412; Res. main sta. 1931; Res. ext. 1130; Coin 26.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 59; Total tel. on key sys. 328.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 72.
Plant Data: Underground cable (duct) 3 sh. mi.; Buried cable 328 sh. mi.; Buried wire 212 cond. mi.; Underground conduit tr. mi. .8; Duct mi. 3.04; Tel. toll carrier, 28 ch.; 4 rt. mi.
Purchasing Responsibility: Larry Knagendorf, Mgr.
Annual Operating Revenues: 1980, $591,333; 1981, $700,536.
Total Plant Investment: $3,814,859.
REA Borrower.

BALSAM LAKE (1155 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BANGOR (1849 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BARNES (748 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

BARRON (3288 D 174 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BAY CITY (438 D CDO). Hager City Tel. Co., (See Hager City).

BEAR CREEK (CDO). Urban Telephone Corp., (See Clintonville).

BEETOWN (739 D CDO). Farmers Telephone Co., (See Lancaster).

BELGIUM (1243 D 105 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELLEVILLE (1685 D 91 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELMONT (1073 D CDO). Belmont Tel. Co., (See Platteville).

BENNETT (279 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

BENTON (761 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BERGEN (162 D CDO). The Bergen Telephone Co., (See Sharon).

BIRCHWOOD (1518 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BIRNAMWOOD (1589 D 135 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLACK CREEK (2113 D 3 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **BLACK EARTH** (1520 D 117 ES CDO). Black Earth Tel. Co., 1125 Mills. 53515. Tel. (608) 767-2591. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Black Earth.
Personnel: Irvin Simley, Pres.; Thomas R. Mayfield, V.P. & Dist. Mgr.; Donald R. Brown, Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 1637; Bus. tels. 148; Bus. lines 97; Res. main sta. 843; Res. ext. 569; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 17.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 64 sh. mi.; Aerial in cable 10 cond. mi.; Tel. toll carrier, 40 ch.; Tel. exch. carrier, 43 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Annual Operating Revenues: 1980, $289,910; 1981, $306,643.
Total Plant Investment: $988,676.
REA Borrower.
Construction Budgets: 1982, $57,615; 1983, $60,637.

BLACK RIVER FALLS (5366 D 875 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

BLAIR (1349 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLANCHARDVILLE (935 D 87 ES CDO). United Telephone Company, (See Monroe).

BLOOM CITY (208 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BLOOMER** (2815 D 990 ES CDO). Bloomer Tel. Co., 1120 15th Ave. 54724. Tel. (715) 568-4830.
Exchanges: Bloomer.
Personnel: Cy Schultz, Pres.; Dr. P. W. Murphy, V.P.-Oper.; Dale Bitney, Mgr. & Plt. Supt.; Dr. John Eberle, Sec.-Treas.
Telephone Data: Tot. tels. 3805; Bus. tels. 759; Bus. lines 361; Res. main sta. 2011; Res. ext. 1027; Coin 8.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 24; Total tel. on key sys. 109.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 184 sh. mi.; Buried wire 187 cond. mi.; Underground conduit tr. mi. 1.58; Duct mi. 6.70; Tel. toll carrier, 96 ch.; 2.23 rt. mi.; Tel. sta. (or subscriber) carrier 250 ch.; 186.12 rt. mi.
Purchasing Responsibility: Dale Bitney, Mgr.
Annual Operating Revenues: 1980, $457,393; 1981, $509,972.
Total Plant Investment: $2,229,329.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $250,000; 1983, $500,000.

BLOOMINGTON (1183 D 45 ES CDO). Peoples Telephone Co., (See Mt. Hope).

9 **BLUE RIVER** (857 D 96 ES ADO). Richland Grant Telephone Cooperative, Inc., Box 67. 53518. Tel. (608) 537-2461.
Exchanges: Blue River; Boaz; Gays Mills; Sabin; Soldiers Grove.
Personnel: Lorraine Orrick, Pres.; Tell Hooverson, Vice Pres.; Robert Gens, Gen. Mgr.; Rudy Sorge, Sec.-Treas.; Dave Lull, Plt. Supt.
Telephone Data: Tot. tels. 3431; Bus. tels. 369; Bus. lines 227; Res. main sta. 1906; Res. ext. 1176; Coin 18; Mobile 6.
Key Systems: No. telco-owned 19; Total tel. on key sys. 37.
Plant Data: Aerial cable 4.35 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 309 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 60 cond. mi.; Underground wire (duct) 3.1 cond. mi.; Buried wire 352.5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4.5; Pole lines .05 mi.; Duct mi. .25; Tel. toll carrier, 136 ch.; 189 rt. mi.; Tel. exch. carrier, 8 ch.; 15.5 rt. mi.; Tel. sta. (or subscriber) carrier 210 ch.; 81 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Dave Lull, Plt. Supt.
Annual Operating Revenues: 1980, $561,645.
Total Plant Investment: $3,001,553.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $250,000.

BOAZ (416 D 73 ES). Richland Grant Telephone Cooperative, Inc., (See Blue River).

BOHNERS LAKE (1520 D 187 ES CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

10 **BONDUEL** (2127 D 222 ES CDO). Bonduel Tel. Co., Box 276. 54107. Tel. (715) 758-2191. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bonduel.
Personnel: Clarence D. Zernicke, Pres.; James Grunewald & Douglas L. Anderson, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2349; Bus. tels. 281; Bus. lines 191; Res. main sta. 1173; Res. ext. 702; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 39.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 112 sh. mi.; Aerial in cable 10 cond. mi.; Tel. toll carrier, 29 ch.; Tel. sta. (or subscriber) carrier 96 ch.
Annual Operating Revenues: 1980, $407,905; 1981, $399,720.
Total Plant Investment: $1,511,733.
REA Borrower.
Construction Budgets: 1982, $75,500; 1983, $89,078.

BOSCOBEL (2862 D CDO ADO TC). North-West Telephone Co., (See Tomah).

BOULDER JCTN. (1270 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

BOWLER (CDO). Urban Telephone Corp., (See Clintonville).

BOYCEVILLE (1291 D 37 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BOYD (829 D CDO). North-West Telephone Co., (See Tomah).

10 **BRANDON** (1258 D ADO). Fair Water-Brandon-Alto Tel. Co., 53919. Tel. (414) 346-5119.
Exchanges: Brandon.
Personnel: Iva E. Brown, Pres.; R. L. Austin, Gen. Mgr. & Sec.; Gaylord Sharp, Plt. Supt.
Telephone Data: Tot. tels. 1258.
REA Borrower.

BRANTWOOD (599 D CDO). Ogema Tel. Co., (See Hawkins).

BRIGGSVILLE (585 D 26 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRILLION (2551 D 139 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRISTOL (2748 D 362 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRODHEAD (3194 D 229 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKLYN (1136 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKS (656 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

BROWNTOWN (538 D 78 ES CDO). United Telephone Company, (See Monroe).

10 **BRUCE** (1522 D 97 ES CDO). Bruce Tel. Co., Inc., Box 126. 54819. Tel. (715) 868-2995.
Exchanges: Bruce.
Personnel: David J. Manosky, Sr., Ch. of Bd, Pres. & Gen. Mgr.; David J. Manosky, Jr., Exec. V.P. & V.P.-

Oper. & Gen. Mgr.; Dorothy E. Mancsky, Sec.-Treas.; S. E. Skar, Comp.; Robert Zenkowich, Ch. Engr.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1619; Bus. tels. 215; Bus. lines 123; Res. main sta. 1045; Res. ext. 348; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29.
Plant Data: Aerial cable 225 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 2794 cond. mi.; Buried wire 153 cond. mi.; Drop wire, pair mi. 101; Pole lines 182 mi.; Tel. toll carrier, 48 ch.; 7 rt. mi.
Purchasing Responsibility: David J. Mar aky, Jr., Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $291,679; 1980, $300,000.
Total Plant Investment: $1,002,947.

BRUSSELS (911 D 81 ES CDO). Forestville Tel. Co., Inc., (See Forestville).

9 **BURLINGTON** Burlington, Brighton & Wheatland Tel. Co., Rt. 6, Hwy. P. 53105. Tel. (414) 539-2115. (Does not serve this city.) Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bohners Lake; Wheatland.
Personnel: Walter L. Kuebler, Pres.; Florence Koenig & Thomas R. Mayfield, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 4011; Bus. tels. 350; Bus. lines 165; Res. main sta. 2237; Res. ext. 1394; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 57.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 124 sh. mi.; Aerial in cable 21 cond. mi.; Tel. toll carrier, 69 ch.; Tel. sta. (or subscriber) carrier 67 ch.
Annual Operating Revenues: 1980, $785,009; 1981, $857,833.
Total Plant Investment: $2,433,475.
REA Borrower.
Construction Budgets: 1982, $84,995; 1093, $149,889.

BUTTERNUT (813 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **CABLE** (1619 D CDO). Chequamegon Telephone Coop., Inc., Box 67. 54821. Tel. (715) 798-3303.
Exchanges: Barnes; Cable; Drummond; Grand View; Iron River; Marengo-Sanborn; Mason; Nam-Clam Lake; Port Wing Herbster.
Personnel: Charles Clark, Pres.; Bert Riemer, Vice Pres.; Alan Olson, Gen. Mgr.; Howard T. Sibbald, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Brian Miller, Plt. Supt.
Telephone Data: Tot. tels. 7349; Bus. tels. 1522; Res. main sta. 4189; Res. ext. 1573; Coin 42.
Key Systems: No. telco-owned 32; Total tel. on key sys. 189.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 116; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 351.
Plant Data: Buried cable 1513 sh. mi.; Buried wire 33,890 cond. mi.; Tel. toll carrier, 228 ch.; Tel. exch. carrier, 662 ch.; Tel. sta. (or subscriber) carrier 536 ch.
Purchasing Responsibility: Alan Olson, Gen. Mgr.; Brian Miller, Plt. Supt.; Frank Fredericks, Oper. Mgr.; Colin LaBerge, Resident Engr.
Annual Operating Revenues: 1981, $2,341,476.
Total Plant Investment: $5,326,860.
REA Borrower.
Construction Budgets: 1981, $843,360; 1982, $551,102.

CADOTT (1795 D CDO ADO). North-West Telephone Co., (See Tomah).

CAMBELLSPORT (2706 D 183 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

CAMBRIA (1271 D CDO). Peoples Tel. Co., (See Randolph).

CAMBRIDGE (2367 D 107 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

CAMERON (1980 D 306 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

9 **CAMP DOUGLAS** (1309 D). Lemonweir Valley Telephone Co., 54618. Tel. (608) 427-5515.
Exchanges: Camp Douglas; New Lisbon.
Personnel: Ray E. Davies, Pres.; John D. Singleton, Vice Pres.; Edith H. Johnson, Sec.-Treas.
Telephone Data: Tot. tels. 3039; Bus. tels. 363; Res. main sta. 1907; Res. ext. 663; Coin 22.
Key Systems: No. telco-owned 3; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 6.1 sh. mi.; Buried cable 381.37 sh. mi.; Tel. toll carrier, 59 ch.; 12.53 rt. mi.
Purchasing Responsibility: Edith H. Johnson.
Total Plant Investment: $1,300,000.

CANTON (606 D). Citizens Tel. Coop. Inc., (See New Auburn).

CASCADE (1559 D 111 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **CASCO** (1439 D CDO). Casco Telephone Co., P. O. Box 126. 54205. Tel. (414) 837-7474.
Exchanges: Casco.
Personnel: Michael A. Gotstein, Pres.; Anthony J. Dhuey, Vice Pres.; Esther Gotstein, Sec.-Treas.; Larry Kirchman, Plt. Supt.
Telephone Data: Tot. tels. 1439; Bus. tels. 229; Bus. lines 94; Res. main sta. 811; Res. ext. 387; Coin 3; Mobile 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 30.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 135 sh. mi.; Buried wire 45 cond. mi.; Pole lines 7 mi.; Tel. toll carrier, 30 ch.; 4.2 rt. mi.; Tel. exch. carrier, 36 ch.; 4.22 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Michael Gotstein, Pres.
Annual Operating Revenues: 1980, $262,000; 1981, $275,000.
Total Plant Investment: $1,800,000.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $80,000; 1983, $50,000.

CASHTON (1339 D CDO). Monroe County Tel. Co., (See Sparta).

CASSVILLE (1337 D CDO). Farmers Telephone Co., (See Lancaster).

CATARACT (666 D CDO). Monroe County Tel. Co., (See Sparta).

CAZENOVIA (561 D CDO). La Valle Telephone Co-Operative, (See La Valle).

10 **CECIL** (1893 ES CDO). Lakeshore Tel. Co., 111 E. Freeborn St. 54111. Tel. (715) 745-2121.
Exchanges: Cecil.
Personnel: Robt. Schmidt, Pres. & Gen. Mgr.; Barbara Schmidt, Sec.-Treas.; Bruce Felta, Ch. Engr.
Telephone Data: Tot. tels. 1893; Bus. tels. 204; Bus. lines 83; Res. main sta. 1196; Res. ext. 464; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 142 sh. mi.; Buried wire 57 cond. mi.; Tel. toll carrier, 18 ch.
Purchasing Responsibility: Robt. Schmidt, Pres. & Mgr.
Total Plant Investment: $1,888,742.
REA Borrower.
Construction Budgets: 1981, $600,000; 1982, $10,000; 1983, $10,000.

CEDAR GROVE (1446 D 86 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTERVILLE (648 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTURIA (893 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CHASEBURG (652 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

CHETEK (2701 D CDO ADO). North-West Telephone Co., (See Tomah).

CHILI (494 D 15 ES). Badger State Telephone Co., (See Neillsville).

CHILTON (3923 D 354 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

CITY POINT (119 D CDO). Central State Tel. Co., (See Vesper).

CLAYTON (1017 D 5 ES CDO). Amery Tel. Co., (See Amery).

10 **CLEAR LAKE** (1177 ES ADO). Clear Lake Telephone Co., P. O. Box 47. 54005. Tel. (715) 263-2755.
Exchanges: Clear Lake.
Personnel: N. B. Anderson, Pres. & Gen. Mgr.; Eleda Anderson, Exec. V.P.; Marion Anderson, Sec.-Treas.; Leon Elden, Plt. Supt.
Telephone Data: Tot. tels. 1177; Bus. tels. 166; Bus. lines 86; Res. main sta. 745; Res. ext. 249; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 172 sh. mi.; Buried wire 4108 cond. mi.
Purchasing Responsibility: N. B. Anderson, Pres. & Mgr.
Annual Operating Revenues: 1974, $159,775.08.
Total Plant Investment: $970,767.
REA Borrower.

CLEGHORN (1193 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **CLEVELAND** (1703 D 105 ES CDO). Mosel & Centerville Telephone Co., 53015. Tel. (414) 693-8123. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Cleveland; Howards Grove.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Douglas L. Anderson, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 5139; Bus. tels. 389; Bus. lines 280; Res. main sta. 2208; Res. ext. 1178; Coin 20.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 21; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 1174.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 204 sh. mi.; Aerial in cable 80 cond. mi.; Tel. toll carrier, 61 ch.; Tel. exch. carrier, 81 ch.; Tel. sta. (or subscriber) carrier 136 ch.; 65 rt. mi.
Annual Operating Revenues: 1980, $865,944; 1981, $1,056,100.
Total Plant Investment: $3,452,373.
REA Borrower.
Construction Budgets: 1982, $167,804; 1983, $276,180.

CLINTON (2268 D 139 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

5 **CLINTONVILLE** (ADO TC). Urban Telephone Corp., 26 W. 12th St. 54929. Tel. (715) 823-2115.
Exchanges: Bear Creek; Bowler; Clintonville; Gresham; Keshena; Marion; Neopit; Shawano; Tigerton.
Personnel: J. P. Schafer, Ch. of Bd., Pres. & Gen. Mgr.; M. M. Schafer, Vice Pres. & Treas.; Norm Dupke, Comp.; H. S. Hankins, Sec.; D. R. Fuge, Ch. Engr.; Dave Fuge, Plt. Supt.
Telephone Data: Tot. tels. 23,837.
Purchasing Responsibility: J. P. Schafer, Pres.; Dave Fuge, Plt. Supt.
Annual Operating Revenues: 1980, $3,962,324.58; 1981, $4,552,038.66.
Total Plant Investment: $14,026,883.26.

CLYMAN (508 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COBB (1138 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **COCHRANE** (1160 D ADO). Cochrane Cooperative Tel. Co., 54622. Tel. (608) 248-2323.
Exchanges: Cochrane; Waumandee.
Personnel: J. J. Rosenow, Pres.; Melvin Lorch, Vice Pres.; James J. Kannel, Gen. Mgr.; Kermit Spieth, Sec.-Treas.
Telephone Data: Tot. tels. 1410; Bus. tels. 200; Bus. lines 92; Res. main sta. 850; Res. ext. 351; Coin 9.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30; No. lines to sub-owned key sys. 14.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 1174 sh. mi.; Buried wire 399 cond. mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 34 ch.; 27 rt. mi.
Purchasing Responsibility: James J. Kannel, Gen. Mgr.
REA Borrower.

COLBY (4646 D 310 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLEMAN (2854 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

COLFAX (1729 D 138 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLLINS (429 D CDO). Valders Tel. Co., (See Valders).

12 **COLOMA** (645 D CDO). Coloma Telephone Co., 54930. Tel. (715) 335-6301.
Exchanges: Coloma.
Personnel: A. H. Bowden, Ch. of Bd. & Pres.; D. H. Bowden, V.P.-Oper. & Ch. Engr.; B. N. Severns, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 135; Bus. lines 50; Res. main sta. 414; Res. ext. 96; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10; No. lines to sub-owned key sys. 5.
Plant Data: Aerial cable 5.5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 200 cond. mi.; Buried wire 722 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 10 ch.; 11 rt. mi.
Purchasing Responsibility: D. H. Bowden, Engr.
Annual Operating Revenues: 1978, $125,420.
Total Plant Investment: $401,650.

COLOMA (788 D). Union Tel. Co., (See Plainfield).

9 **COON VALLEY** (1181 D CDO). Coon Valley Farmers Telephone Co., Inc., P. O. Box 684. 54623. Tel. (608) 452-3101.
Exchanges: Coon Valley; Chaseburg; Stoddard.
Personnel: Lester Mundstock, Pres.; John Lepke, Exec. V.P.; Le Roy A. Manke, V.P.-Gen. Mgr.; Ardel Levendoski, Sec.; Carl V. Manke, Plt. Supt.
Telephone Data: Tot. tels. 2635; Bus. tels. 228; Bus. lines 124; Res. main sta. 1597; Res. ext. 794; Coin 16.
Key Systems: No. telco-owned 7; Total tel. on key sys. 16.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 338 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2210 cond. mi.; Buried wire 16,400 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 35 ch.; 6.5 rt. mi.; Tel. exch. carrier, 60 ch.; 600 rt. mi.; Tel. sta. (or subscriber) carrier 150 ch.; 300 rt. mi.
Purchasing Responsibility: Le Roy A. Manke, Mgr.
Annual Operating Revenues: 1980, $264,000; 1981, $290,126.
Total Plant Investment: $1,484,087.
REA Borrower.
Construction Budgets: 1981, $80,000; 1982, $80,000; 1983, $120,000.

COTTAGE GROVE (1885 D 115 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **CRANDON** (2250 D CDO). Crandon Telephone Co., 105 S. Hazeldell Ave. 54520. Tel. (715) 478-3333.
Exchanges: Argonne; Crandon.
Personnel: Elmyra Hobbs, Pres., Treas. & Gen. Mgr.; Donald A. Anklam, V.P.-Sec.; Sam B. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2685; Bus. tels. 729; Bus. lines 335; Res. main sta. 1550; Res. ext. 592; Coin 10.
Key Systems: No. telco-owned 30; Total tel. on key sys. 163.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 266 sh. mi.; Buried wire 44 cond. mi.; Tel. toll carrier, 96 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 54 ch.; 66 rt. mi.
Purchasing Responsibility: Elmyra Hobbs, Gen. Mgr.; Sam B. Johnson, Plt. Supt.
Annual Operating Revenues: 1980, $595,683; 1981, $700,611.
Total Plant Investment: $2,195,300.
REA Borrower.
Construction Budgets: 1981, $265,000; 1982, $100,000.

CRANMOOR (553 D CDO). Central State Tel. Co., (See Vesper).

CRESCENT LAKE (1586 D CDO). Rhinelander Telephone Co., (See Rhinelander).

CRIVITZ (2252 D CDO). Concom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

CROSS PLAINS (2619 ES CDO). Mid-Plains Telephone, Inc., (See Middleton).

10 **CUBA CITY** (1880 D). Cuba City Tel. Exch. Co., 105 E. Clay St. 53807. Tel. (608) 774-2155.
Exchanges: Cuba City.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; A. E. Harris, V.P.-Oper.; Richard Ausman, Treas.; R. D. Sarver, V.P.-Plt. & Engr.
Telephone Data: Tot. tels. 1880; Bus. tels. 334; Bus. lines 570; Res. main sta. 1417; Res. ext. 419; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 451 mi.; Buried wire 2 cond. mi.; Pole lines 108 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
REA Borrower.

9 **CUMBERLAND** (4461 D ADO). Concom of Wisconsin, Inc., Cumberland Telephone Division, 1332 Second Ave. 54829. Tel. (715) 822-8801. Operating HQ: (Requests for information concerning this company should. be sent to Concom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Concom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Cumberland.
Personnel: Robert W. Bunke, Pres.; Lloyd Stoll, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.; John Benjamin, Plt. Supt.
Telephone Data: Tot. tels. 4461; Bus. tels. 930; Bus. lines 381; Res. main sta. 2519; Res. ext. 1212; Coin 22.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 22; Total tel. on key sys. 149; No. lines to sub-owned key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 220.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 374 sh. mi.; Aerial in cable 1081 cond. mi.; Underground wire (duct) 868 cond. mi.; Buried wire 652 cond. mi.; Drop wire, pair mi. 50; Pole lines .6 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 277 ch.
Purchasing Responsibility: Lloyd Stoll, Div. Mgr., Cumberland Telephone Div., 1332 Second Ave., Cumberland, Wis. 54829.
Annual Operating Revenues: 1980, $997,690; 1981, $1,150,883.
Total Plant Investment: $3,753,215.
REA Borrower.
Construction Budgets: 1981, $314,500; 1982, $301,100; 1983, $320,000.

CUSHING (535 D CDO). Luck Telephone Co., (See Luck).

DAIRYLAND (219 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

8 **DALLAS** (1166 D 109 ES CDO). Chibardun Telephone Coop., Inc., Box 164, 210 N. 2nd Ave. 54733. Tel. (715) 837-1011.
Exchanges: Almena; Cameron; Dallas; Prairie Farm; Ridgeland; Sand Creek.
Personnel: James Johnson, Dir. & Bd. Pres.; M. L. "Merle" Haugestuen, Exec. Gen. Mgr.; Walter Koser, Dir. & Bd. Vice Pres.; Eugene Link, Dir. & Sec.; Phyllis Miller, Off. Mgr. & Acct.; Lee Norton, Ch. Engr.; Ken. Coleman, Asst. Mgr.
Telephone Data: Tot. tels. 7092; Bus. tels. 910; Bus. lines 388; Res. main sta. 3628; Res. ext. 2506; Coin 30; Mobile 41.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 37; Total tel. on key sys. 184.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 117.
Plant Data: Aerial cable 29.2 sh. mi.; Buried cable 834.4 sh. mi.; Aerial in cable 1632.2 cond. mi.; Buried wire 22,866.5 cond. mi.; Drop wire, pair mi. 3000; Pole lines 10 mi.; Tel. toll carrier, 145 ch.; 37 rt. mi.; Tel. exch. carrier, 9 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; 120 rt. mi.
Purchasing Responsibility: M. L. "Merle" Haugestuen, Mgr.
Annual Operating Revenues: 1980, $1,088,979; 1981, $1,343,500.
Total Plant Investment: $7,614,076.
REA Borrower.
Construction Budgets: 1981, $1,650,000; 1982, $2,575,000; 1983 $1,700,000.

DANBURY (621 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

DARIEN (1437 D 71 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

DARLINGTON (3219 D 206 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

DE SOTO (892 D CDO). Vernon Telephone Cooperative, (See Westby).

DEER PK (419 D 18 ES CDO). Amery Tel. Co., (See Amery).

DEERFIELD (1763 D 151 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

DEFOREST (5795 D CDO ADO). North-West Telephone Co., (See Tomah).

DELAFIELD (4128 D CDO ADO). North-West Telephone Co., (See Tomah).

DENMARK (3808 D 229 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

12 **DICKEYVILLE** (692 D CDO). Dickeyville Tel. Corp., 135 N. Bonson St. 53818. Tel. (608) 348-2401.
Exchanges: Dickeyville.
Personnel: M. Brickl, Vice Pres.; M. A. Shea, Gen. Mgr.
Telephone Data: Tot. tels. 692.
Plant Data: Aerial cable 1178.33 sh. mi.; Underground cable (duct) 10.98 sh. mi.; Buried cable 221.36 sh. mi.; Aerial in cable 296.14 cond. mi.; Pole lines 32.70 mi.

DODGEVILLE (4273 D 557 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

DORCHESTER (960 D 184 ES CDO). MidWay Telephone Co., (See Medford).

DOUSMAN (2524 D CDO ADO). North-West Telephone Co., (See Tomah).

8 **DOWNSVILLE** (678 D 151 ES CDO). West Wisconsin Telephone Coop., Box 115. 54735. Tel. (715) 664-8311.
Exchanges: Downsville; Eau Galle; Elk Lake; Rock Falls; Spring Lake.
Personnel: Harold Kreutzer, Pres.; Michael Weber, Exec. V.P.; Ken Dahms, Gen. Mgr.; James Dahl, Treas.; Cyril Sina, Sec.; Robert Hilmanowski, Plt. Supt.
Telephone Data: Tot. tels. 5186; Bus. tels. 666; Bus. lines 224; Res. main sta. 2709; Res. ext. 1811; Coin 21.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 8; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 128.
Plant Data: Buried cable 632 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 4 cond. mi.; Buried wire 240 cond. mi.; Pole lines 31 mi.; Duct mi. 1; Tel. toll carrier, 110 ch.; 41.4 rt. mi.; Tel. exch. carrier, 60 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 296 ch.; 42 rt. mi.
Purchasing Responsibility: Ken Dahms, Gen. Mgr.
Annual Operating Revenues: 1981, $1,100,000.
Total Plant Investment: $4,254,427.
REA Borrower.
Construction Budgets: 1981, $125,000; 1982, $275,000.

DRESSER (775 D 147 ES CDO). Osceola Telephone Co., (See Osceola).

DRUMMOND (336 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

8 **DURAND** (3196 D CDO). Nelson Telephone Cooperative, 318 3rd Ave. W. 54736. Tel. (715) 672-4204.
Exchanges: Arkansaw; Durand; Gilmanton-Modena; Nelson.
Personnel: John G. Pittman, Pres.; Robert F. Goodrich, Exec. V.P.; Gerald L. Levenske, Gen. Mgr.; James W. Brunner, Sec.-Treas.; Elwood Kraft, Plt. Supt.
Telephone Data: Tot. tels. 5274; Bus. tels. 1077; Bus. lines 442; Res. main sta. 2634; Res. ext. 1489; Coin 30.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 49.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 72.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 344 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 497 cond. mi.; Pole lines .5 mi.; Duct mi. 14.3; Tel. toll carrier, 156 ch.; 587 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Gerald L. Levenske, Gen. Mgr.
Total Plant Investment: $4,974,900.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $750,000; 1983, $750,000.

EAGLE (1621 D CDO). North-West Telephone Co., (See Tomah).

EAGLE POINT (755 D 106 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

EAGLE RIVER (7050 D 585 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

EAST TROY (4526 D CDO ADO). North-West Telephone Co., (See Tomah).

EASTMAN (688 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EAU GALLE (471 D 90 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

EDEN (1239 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGAR (1621 D 76 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGERTON (6080 D 612 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

EGG HARBOR (1299 D 5 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELCHO (1324 D CDO ADO). Headwaters Telephone Co., (See Rhinelander).

ELDERON (801 D CDO). Wittenberg Telephone Co., (See Wittenberg).

ELEVA (1072 D). Tri County Tel. Coop., Inc., (See Strum).

ELK LAKE (1641 D 707 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ELK MOUND (926 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELKHART LAKE (1781 D 188 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **ELKHORN** (8516 D). State Long Distance Telephone Co., 216 W. Walworth St. 53121. Tel (414) 723-5300.
Exchanges: Elkhorn; Lauderdale.
Personnel: Wyman W. Wiswell, Pres.; William C. Wiswell, V.P.-Gen. Mgr.; Florence L. Coleman, Sec.; Dean Burns, Supt.
Telephone Data: Tot. tels. 8681; Bus. tels. 2810; Bus. lines 971; Res. main sta. 3620; Res. ext. 2185; Coin 66.
Key Systems: No. telco-owned 125; Total tel. on key sys. 546.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 429; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 564.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 176 sh. mi.; Tel. toll carrier, 360 ch.
Purchasing Responsibility: Wyman W. Wiswell, Gen. Mgr.; William C. Wiswell, Gen. Mgr.; Dean Burns, Plt. Mgr.
Annual Operating Revenues: 1979, $1,643,085.
Total Plant Investment: $5,564,563.

ELMWOOD (1030 D 96 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELROY (1846 D CDO ADO). North-West Telephone Co., (See Tomah).

ENDEAVOR (522 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

ETTRICK (1227 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EXELAND (555 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

FAIRCHILD (611 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

FAIRPLAY (804 D CDO). Continental Telephone Co. of Ill., (See Sycamore, Ill.)

FALL CREEK (1678 D 154 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

FALL RIVER (1017 D CDO). Peoples Tel. Co., (See Randolph).

FALUN (680 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

9 **FENNIMORE** (2912 D). Fennimore Tel. Co., 1140 Lincoln Ave. 53809. Tel. (608) 822-3235. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Fennimore.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Thomas R. Mayfield, Vice Pres.; Thomas P. Larson, Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2912; Bus. tels. 345; Bus. lines 261; Res. main sta. 1216; Res. ext. 823; Coin 14.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 19; Total tel. on key sys. 165.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 63; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 296.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 120 sh. mi.; Aerial in cable 27 cond. mi.; Tel. toll carrier, 62 ch.; Tel. sta. (or subscriber) carrier 24 ch.

Annual Operating Revenues: 1980, $394,864; 1981, $585,622.
Total Plant Investment: $1,754,175.
Construction Budgets: 1982, $70,090; 1983, $55,165.

FLORENCE (964 D 143 ES CDO). Niagara Telephone Co., (See Niagara).

10 **FOOTVILLE** (1304 D ADO). Footville Tel. Co., 115 Center St., P. O. Box 345. 53537. Tel. (608) 876-6102.
Exchanges: Footville.
Personnel: Pauline Kratz, Pres., Gen. Mgr. & Treas.; David Kjelland, Exec. V.P.; J. D. Kratz, Jr., Vice Pres.; Lois B. Kjelland, Sec.; Gustav Mielke, Plt. Supr.
Telephone Data: Tot. tels. 1304; Bus. tels. 177; Bus. lines 78; Res. main sta. 650; Res. ext. 476; Coin 1.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 9.8 sh. mi.; Buried cable 60.3 sh. mi.; Buried wire 10.68 cond. mi.; Drop wire, air mi. 37.04; Pole lines 4.9 mi.; Tel. toll carrier, 26 ch.; 4 rt. mi.; Tel. exch. carrier, 12 ch.; 4 rt. mi.
Purchasing Responsibility: Pauline Kratz, Pres., Gen. Mgr. & Treas.; David Kjelland, Exec. V.P.
Annual Operating Revenues: 1979, $209,031.06; 1980, $267,389.00.
Total Plant Investment: $1,300,000.
REA Borrower.
Construction Budgets: 1980, $615,418.

10 **FORESTVILLE** (648 D 53 ES CDO). Forestville Tel. Co., Inc., 129 Grand Ave. 54213. Tel. (414) 856-6210, (414) 856-6221. Affiliation: Universal Telephone, Inc.
Exchanges: Brussels; Forestville; Little Sturgeon.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Al Dalke, Local Mgr.
Telephone Data: Tot. tels. 2234; Bus. tels. 250; Res. main sta. 1483; Res. ext. 510; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12; No. lines to sub-owned key sys. 1.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 168 sh. mi.; Aerial in cable 5 cond. mi.; Buried wire 225 cond. mi.; Pole lines 33 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $363,176; 1981, $506,116.
Total Plant Investment: $1,991,143.
REA Borrower.
Construction Budgets: 1981, $66,929; 1982, $47,179; 1983, $108,379.

FOUNTAIN CITY (1489 D 12 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

FOX CREEK (707 D CDO). Milltown Mutual Telephone Co., (See Milltown).

FOX LAKE (1689 D 94 ES CDO). Peoples Tel. Co., (See Randolph).

10 **FREDERIC** (1761 D 49 ES CDO TC). Frederic Tel. Co., 105 Wisconsin Ave. N., P. O. Box 547. 54837. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Frederic; Lewis.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; Richard Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Robert Welsh, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 2333; Bus. tels. 490; Res. main sta. 1306; Res. ext. 537; Coin 17.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 139.
PBX's, PABX's: No. sub-owned PABX's 1.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 265 sh. mi.; Aerial in cable 3 cond. mi.; Buried wire 268 cond. mi.; Pole lines 4 mi.; Duct mi .25.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,073,543; 1981, $963,869.
Total Plant Investment: $2,907,303.
REA Borrower.
Construction Budgets: 1981, $530,827; 1982, $143,314; 1983, $49,714.

FREMONT (1240 D CDO). Weyauwega Telephone Co., (See Weyauwega).

GALESVILLE (1947 D 87 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

GAYS MILLS (682 D 49 ES ADO). Richland Grant Telephone Cooperative, Inc., (See Blue River).

GENESEE (4300 D CDO) North-West Telephone Co., (See Tomah).

GENOA (843 D CDO). Vernon Telephone Cooperative, (See Westby).

GILLETT (1865 D 74 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

GILMAN (809 D 75 ES CDO). Cream Valley Tel. Co., (See Hawkins).

GILMANTON-MODENA (762 D CDO). Nelson Telephone Cooperative, (See Durand).

GLEASON (646 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

GLEN FLORA (454 D CDO). Cream Valley Tel. Co., (See Hawkins).

GLENWOOD CITY (1890 D 14 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

GLIDDEN (790 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GOODMAN (852 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

GORDON (596 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

GRAND VIEW (241 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

GRANTON (965 D 28 ES CDO). Badger State Telephone Co., (See Neillsville).

9 **GRANTSBURG** (1849 D CDO). Farmers Indep. Tel. Co., Box 447. 54840. Tel. (715) 463-5322.
Exchanges: Falun; Grantsburg; Trade Lake.
Personnel: Raymond L. Johnson, Pres.; Claire Erikson, Gen. Mgr.; Marvin H. Westrom, Sec.-Treas.; Roger Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2976; Bus. tels. 639; Bus. lines 253; Res. main sta. 1619; Res. ext. 697; Coin 12; Mobile 9.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 168.
Plant Data: Aerial cable 2.03 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 396.9 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 2 cond. mi.; Pole lines 22.5 mi.; Tel. sta. (or subscriber) carrier 161 ch.
Purchasing Responsibility: Claire Erickson, Farmers Independent Telephone Company, P. O. Box 447, Grantsburg, Wis. 54840.
Annual Operating Revenues: 1980, $459,000; 1981, $480,000.
Total Plant Investment: $2,000,000.
REA Borrower.
Construction Budgets: 1981, $60,000; 1982, $75,000; 1983, $100,000.

GRATIOT (437 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GREENBUSH (828 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **GREENLEAF** The Wayside Tel. Co., Rt. 2, Box 56. 54126. Tel. (414) 864-2101. (Does not serve this city.)
Exchanges: Morrison.
Personnel: Donald E. Quinnette, Pres.; Norbert Liebergen, Vice Pres.; Hubert F. Kiekhaefer, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1906; Bus. tels. 316; Bus. lines 1300; Res. main sta. 972; Res. ext. 618; Coin 5.
Data Sets: Co.-owned 1880; Sub-owned 26.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 203 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 58 cond. mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 112 ch.
Purchasing Responsibility: H. F. Kiekhaefer, Gen. Mgr.
Annual Operating Revenues: 1980, $291,175; 1981, $307,101.
Total Plant Investment: $1,342,495.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $60,000; 1983, $50,000.

10 **GREENWOOD** (1906 D 212 ES CDO). Greenwood Tel. Co. Inc., 104 N. Main. 54437. Tel. (715) 267-6389. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Greenwood.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Stanley H. Carbaugh, Vice Pres.; John D. Wuetrich, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2118; Bus. tels. 287; Bus. lines 155; Res. main sta. 1125; Res. ext. 610; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 8.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 122 sh. mi.; Aerial in cable 2 cond. mi.; Pole lines 25 mi.; Tel. sta. (or subscriber) carrier 56 ch.
Annual Operating Revenues: 1980, $386,435; 1981, $459,273.
Total Plant Investment: $1,609,277.
REA Borrower.
Construction Budgets: 1982, $59,690; 1983, $86,569.

GRESHAM (CDO). Urban Telephone Corp., (See Clintonville).

10 **HAGER CITY** (812 D CDO). Hager City Tel. Co., 54014. Tel. (715) 792-2103.
Exchanges: Hager City; Bay City.
Personnel: Lewis Chicquette, Pres.; Clarke W. Johnson, Mgr.
Telephone Data: Tot. tels. 1802; Bus. tels. 238; Bus. lines 35; Res. main sta. 1114; Res. ext. 404; Coin 11; Mobile 40.
Key Systems: No. telco-owned 2.
Plant Data: Buried cable 215 sh. mi.; Buried wire 49 cond. mi.

10 **HAMMOND** (1062 D 74 ES CDO). Hammond Tel. Co., Box 217. 54015. Tel. (715) 796-2629. Affiliation: Universal Telephone, Inc.
Exchanges: Hammond.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Exec. V.P.; R. D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Herman Rose, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 1136; Bus. tels. 216; Res. main sta. 589; Res. ext. 331; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 83.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 68 sh. mi.; Aerial in cable 21 cond. mi.; Buried wire 72 cond. mi.; Pole lines 13 mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee Wis. 53202.
Annual Operating Revenues: 1980, $175,933; 1981, $231,479.
Total Plant Investment: $815,852.
Construction Budgets: 1981, $24,543; 1982, $32,643; 1983, $45,543.

HANCOCK (757 D CDO). Union Tel. Co., (See Plainfield).

HARMONY (1022 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

HATLEY (1672 D 77 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **HAWKINS** Chippewa County Tel., Inc., Box 68. 54530. Tel. (715) 585-6301. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Eagle Point; Holcombe; Jim Falls; Sheldon.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 3648; Bus. tels. 466; Res. main sta. 2238; Res. ext. 945; Coin 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 730 sh. mi.; Open wire, conductor (pairs) 584 mi.; Aerial in cable 72 cond. mi.; Pole lines 14 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $666,474; 1981, $709,063.
Total Plant Investment: $3,282,900.
REA Borrower.
Construction Budgets: 1981, $116,773; 1982, $110,482; 1983, $98,882.

9 **HAWKINS** (393 D 68 ES CDO). Cream Valley Tel. Co., Box 68. 54530. Tel. (715) 585-6301. Affiliation: Universal Telephone, Inc.
Exchanges: Gilman; Glen Flora; Hawkins; Jump River-Hannibal; Kennan.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 2963; Bus. tels. 445; Res. main sta. 1770; Res. ext. 748; Coin 16.
Key Systems: No. telco-owned 15; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Buried cable 420 sh. mi.; Buried wire 465 cond. mi.; Pole lines 391 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $821,561; 1981, $829,383.
Total Plant Investment: $3,404,789.
REA Borrower.
Construction Budgets: 1981, $113,462; 1982, $100,462; 1983, $80,162.

10 **HAWKINS** Ogema Tel. Co., P. O. Box 68. 54530. Tel. (715) 767-3551. (Does not serve this city.) Affiliation: Universal Telephone Co., Inc.
Exchanges: Brantwood; Ogema.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Dist. Mgr.; John Channing, Local Representative.
Telephone Data: Tot. tels. 1312; Bus. tels. 129; Res. main sta. 915; Res. ext. 268; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 11.

Plant Data: Aerial cable 4 sh. mi.; Buried cable 213 sh. mi.; Aerial in cable 396 cond. mi.; Buried wire 179 cond. mi.; Pole lines 65 mi.; Tel. sta. (or subscriber) carrier 84 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53023.
Annual Operating Revenues: 1980, $217,065; 1981, $239,608.
Total Plant Investment: $1,118,320.
REA Borrower.
Construction Budgets: 1981, $47,074; 1982, $98,639; 1983, $1,965,788.

HAYWARD (4970 D 396 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

HAZEL GREEN (893 D CDO). Platteville Telephone Co., (See Platteville).

HIGHLAND (853 D CDO). North-West Telephone Co., (See Tomah).

HILBERT (1244 D 56 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

HILBERT (104 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

10 **HILLSBORO** (1939 D CDO). Hillsboro Telephone Co., Inc., 121 Mill St. 54634. Tel. (608) 489-3230.
Exchanges: Hillsboro.
Personnel: Edward C. Hammer, Ch. of Bd., Pres. & Mgr.; Charles E. Hammer, Exec. V.P. & Plt. Supt.; Carla J. Hammer, Sec.-Treas.
Telephone Data: Tot. tels. 2003; Bus. tels. 249; Bus. lines 140; Res. main sta. 1134; Res. ext. 404; Coin 9.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 16; Total tel. on key sys. 103.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Underground cable (duct) .37 sh. mi.; Buried cable 154 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 138 cond. mi.; Tel. toll carrier, 48 ch.; 4.9 rt. mi.; Tel. exch. carrier, 16 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 6 rt. mi.
Purchasing Responsibility: Edward C. Hammer, Mgr.
Annual Operating Revenues: 1980, $395,003; 1981, $443,215.
Total Plant Investment: $1,909,516.
REA Borrower.

HIXTON (781 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLCOMBE (931 D 57 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

HOLLANDALE (562 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLMEN (2967 D 270 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOWARDS GROVE (2980 D 351 ES CDO). Mosel & Centerville Telephone Co., (See Cleveland).

HUSTISFORD (1389 D 4 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

INDEPENDENCE (1490 D ADO). Tri County Tel. Coop., Inc., (See Strum).

10 **IOLA** (1934 D TC). Scandinavia Tel. Co., 155 S. Main. 54945. Tel. (715) 467-2267. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Iola; Scandinavia.
Personnel: G. M. Eland, Pres.; J. H. Twetan, Vice Pres. & Sec.; Donald R. Brown, V.P.-Gen. Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2481; Bus. tels. 315; Bus. lines 212; Res. main sta. 1389; Res. ext. 577; Coin 10.
Key Systems: No. telco-owned 11; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 53; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 59.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 126 sh. mi.; Aerial in cable 35 cond. mi.; Tel. exch. carrier, 7 ch.; Tel. sta. (or subscriber) carrier 208 ch.
Annual Operating Revenues: 1980, $666,490; 1981, $804,831.
Total Plant Investment: $2,170,665.
REA Borrower.
Construction Budgets: 1982, $88,109; 1983, $130,398.

IRON RIVER (2229 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

ITHACA (471 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JACKSONPORT (487 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JIM FALLS (952 D 111 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

JOHNSBURG (950 D 6 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **JOHNSON CREEK** (1686 D 452 ES CDO). Rock River Telephone Co., 136 Union St. 53038. Tel. (414) 69- 3411. Affiliation: Telephone and Data Systems.
Exchanges: Johnson Creek.
Personnel: Frederick C. Christians, Pres.; Joyce L. C. Hoeft, Vice Pres.; James W. Braunschweig, Gen. Mgr. & Treas.; Carol J. Wishowski, Sec.
Telephone Data: Tot. tels. 2118; Bus. tels. 396; Bus. lines 127; Res. main sta. 1122; Res. ext. 594; Coin 14.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 86; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 134.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 313 sh. mi.; Aerial in cable 869 cond. mi.; Buried wire 17,563 cond. mi.; Drop wire, pair mi. 56; Pole lines 4 mi.
Total Plant Investment: $1,945,192.
REA Borrower.

JUDA (466 D 80 ES CDO). United Telephone Company, (See Monroe).

JUMP RIVER-HANNIBAL (504 D 6 ES CDO). Cream Valley Tel. Co., (See Hawkins).

JUNCTION CITY (1374 D CDO). Central State Tel. Co., (See Vesper).

13 **KENDALL** (462 D). Novy's Tel. Co., Tel. (608) 463-7145.
Exchanges: Kendall.
Personnel: J. A. Novy, Pres.
Telephone Data: Tot. tels. 462; Bus. tels. 28; Bus. lines 265; Res. main sta. 432; Res. ext. 120; Coin 2.
Data Sets: Co.-owned 582.
Plant Data: Open wire, conductor (pairs) 12 mi.; Buried wire 26,970 cond. mi.; Pole lines 6 mi.; Underground conduit tr. mi. 8600; Tel. toll carrier, 11 ch.; 2.5 rt. mi.; 2.5 rt. mi.

KENNAN (653 D 1 ES CDO). Cream Valley Tel. Co., (See Hawkins).

KESHENA (CDO). Urban Telephone Corp., (See Clintonville).

KEWAUSKUM (3019 D 207 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

KIEL (3179 D 264 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

KINGSTON (1236 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KNAPP (555 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KRAKOW (343 D 68 ES CDO). Northeast Telephone Co., (See Pulaski).

3 **LA CROSSE** (38,292 D 8310 ES ADO TC). La Crosse Telephone Corp., P. O. Box 820. 54601. Tel. (608) 782-9980. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: La Crosse; Onalaska; West Salem.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll & W. P. Smith, Vice Pres.; Gary G. Perleberg, Vice Pres.; Clarke M. Williams, Jr., Vice Pres., Treas. & Asst. Sec.; R. L. Hargrove, Jr., Vice Pres., Sec. & Asst. Treas.; Jim D. Reppond, Vice Pres.
Telephone Data: Tot. tels. 64,218; Bus. tels. 21,894; Bus. lines 8258; Res. main sta. 30,144; Res. ext. 12,180; Coin 603; Mobile 28.
Data Sets: Co.-owned 61.
Key Systems: No. telco-owned 820.
PBX's, PABX's: No. telco-owned, below 100 lines 24; No. telco-owned, betw. 100 & 499 lines 32; No. trunks serv. sub-owned PABX's 468; No. of phones on sub-owned PABX's 4006.
Purchasing Responsibility: Jim Reppond.
Annual Operating Revenues: 1980, $14,158,234; 1981, $19,148,987.
Total Plant Investment: $53,384,935.
Construction Budgets: 1981, $2,686,177; 1982, $5,532,280; 1983, $4,639,056.

LA FARGE (1271 D CDO). Vernon Telephone Cooperative, (See Westby).

13 **LA POINTE** (343 D). Madeline Island Tel. Co., 54850. Tel. (715) 747-3041.
Exchanges: La Pointe.
Personnel: L. G. Matthews, Pres.
Telephone Data: Tot. tels. 343.

10 **LA VALLE** (1231 D 158 ES CDO). La Valle Telephone Co-Operative, P. O. Box 28. 53941. Tel. (608) 985-7201.
Exchanges: Cazenovia; La Valle.
Personnel: Percy Pearson, Pres.; Conrad Bauer, Exec. V.P.; Robert Gens, Gen. Mgr.; Harvey McWilliams, Sec.-Treas.; Edward F. Pillow, Plt. Supt.
Telephone Data: Tot. tels. 1950; Bus. tels. 192; Bus. lines 85; Res. main sta. 1142; Res. ext. 616; Coin 7.
Key Systems: No. telco-owned 7; Total tel. on key sys. 46.
Plant Data: Aerial cable 17.33 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 148 sh. mi.; Aerial in cable 19.18 cond. mi.; Buried wire 724.8 cond. mi.; Drop wire, pair mi. 2; Pole lines 5 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 128 ch.; 376 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Bernice Hulberg, Purch. Clerk.
Annual Operating Revenues: 1980, $328,355.
Total Plant Investment: $1,943,572.
REA Borrower.
Construction Budgets: 1981, $100,000; 1982, $117,000; 1983, $117,000.

LAC DU FAMBEAU (2337 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE MILLS (4203 D 407 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE NEBAGAMON (1232 D 70 ES CDO). Lakeland Tel. Co., Inc., (See Minong).

LAKE TOMAHAWK (1538 D CDO). Headwaters Telephone Co., (See Rhinelander).

LAKEWOOD (2254 D 1 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **LANCASTER** (4788 D CDO). Farmers Telephone Co., 129 E. Maple St. 53813. Tel. (608) 723-2181.
Exchanges: Bestown; Cassville; Lancaster; Potosi.
Personnel: Roy O. Sands, Pres.; Gerald Knapp, Vice Pres.; Edward J. Neckvatal, Jr., Gen. Mgr. & Treas.; G. Burton Bloch, Sec.; Carl Muench, Plt. Supt.
Telephone Data: Tot. tels. 8130; Bus. tels. 1793; Res. main sta. 4111; Res. ext. 2196; Coin 30.
Key Systems: No. telco-owned 109; Total tel. on key sys. 700; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 295.
Plant Data: Aerial cable 133 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 522 sh. mi.; Open wire, conductor (pairs) 60 mi.; Buried wire 376 cond. mi.; Pole lines 160 mi.; Underground conduit tr. mi. 1; Duct mi. 3; Tel. toll carrier, 154 ch.; Tel. exch. carrier, 78 ch.; Tel. sta. (or subscriber) carrier 81 ch.
Purchasing Responsibility: Edward J. Neckvatal, Jr., Gen. Mgr.; Carl Muench, Plt. Supt.
Annual Operating Revenues: 1980, $1,497,940.62; 1981, $1,602,834.61.
Total Plant Investment: $6,159,644.46.
REA Borrower.

LAND O' LAKES (1441 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAONA (1371 D 59 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **LARSEN** (2079 D 191 ES CDO). Larsen-Readfield Tel. Co., P. O. Box 25. 54947. Tel. (414) 836-2791. Affiliation: Universal Telephone, Inc.
Exchanges: Larsen; Readfield.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Ray Punch, Local Mgr.
Telephone Data: Tot. tels. 2838; Bus. tels. 343; Res. main sta. 1538; Res. ext. 957; Coin 6.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 8; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 184 sh. mi.; Buried wire 48 cond. mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $484,252; 1981, $543,458.
Total Plant Investment: $2,890,443.
REA Borrower.
Construction Budgets: 1981, $98,435; 1982, $59,535; 1983, $130,135.

LAUDERDALE State Long Distance Telephone Co., (See Elkhorn).

LEBANON (493 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LENA (1317 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

LEWIS (523 D CDO). Frederic Tel. Co., (See Frederic).

LIBERTY POLE (620 D CDO). Vernon Telephone Cooperative, (See Westby).

LIME RIDGE (704 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LINDSEY (986 D 7 ES CDO). Central State Tel. Co., (See Vesper).

LITTLE STURGEON (510 D 31 ES CDO). Forestville Tel. Co., Inc., (See Forestville).

LODI (3395 D 122 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

LOGANVILLE (716 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LOMIRA (1380 D 138 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONE ROCK (1245 D 75 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONG LAKE (613 D). Citizens Tel. Coop. Inc., (See New Auburn).

LOYAL (1818 D 106 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **LUCK** (1862 D CDO). Luck Telephone Co., Box 203. 54853. Tel. (715) 472-2101.
Exchanges: Cushing; Luck.

Personnel: Milton Olsen, Pres.; Gayland Jensen, Sec.; Warren Kirk, Plt. Mgr.
Telephone Data: Tot. tels. 2397; Bus. tels. 390; Bus. lines 182; Res. main sta. 1382; Res. ext. 616; Coin 8.
Data Sets: Sub-owned 2.
Key System... No. telco-owned 16; Total tel. on key sys. 132.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 535; No. telco-owned, 500 lines and above 1; Total tel. on lines 1962.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 135 sh. mi.; Underground wire (duct) 394 cond. mi.; Buried wire 1175 cond. mi.; Drop wire, pair mi. 1; Duct mi. .8; Tel. toll carrier, 144 ch.; 16 rt. mi.; Tel. sta. (or subscriber) carrier 68 ch.; 341 rt. mi.
Purchasing Responsibility: Warren Kirk, Plt. Mgr.
Total Plant Investment: $2,105,996.
REA Borrower.

LUXEMBURG (2094 D 101 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

LYNDON STATION (555 D 22 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MCFARLAND (4327 D 423 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

MAIDEN ROCK (543 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MANAWA** (2156 D CDO). Manawa Telephone Co., Inc., 131 2nd St. 54949. Tel. (414) 596-2535.
Exchanges: Manawa; Ogdensburg.
Personnel: Robert E. Squires, Pres. & Gen. Mgr.; Thomas R. Squires, Treas.; Nancy I. Squires, Sec.; Alick A. Chambers, Ch. Engr.; Brian Squires, Plt. Supt.
Telephone Data: Tot. tels. 2619; Bus. tels. 483; Bus. lines 228; Res. main sta. 1483; Res. ext. 653; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 48.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 265 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 550 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 150 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 15 rt. mi.
Purchasing Responsibility: Robert E. Squires, Pres. & Mgr.
Annual Operating Revenues: 1980, $637,573; 1981, $614,000.
Total Plant Investment: $1,747,900.
REA Borrower.
Construction Budgets: 1981, $50,000; 1982, $50,000; 1983, $300,000.

8 **MANITOWISH WATERS** (1154 D CDO). Universal Tel. Co. of Northern Wis., Inc., Box 66. 54545. Tel. (715) 543-8415. Affiliation: Universal Telephone, Inc.
Exchanges: Boulder Jctn.; Gleason; Manitowish Waters; Mercer; Presque Isle; Springstead.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Richard Ashton, Local Mgr.; Robert Wendlandt, Plt. Supt.; Peter Filipiak, Mgr. of Gleason Exchange.
Telephone Data: Tot. tels. 5784; Bus. tels. 1223; Res. main sta. 3525; Res. ext. 1036; Coin 24.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 77.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 508 sh. mi.; Aerial in cable 116 cond. mi.; Buried wire 434 cond. mi.; Pole lines 20 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $1,534,969; 1981, $1,748,289.
Total Plant Investment: $5,582,593.
REA Borrower.
Construction Budgets: 1981, $302,134; 1982, $527,810; 1983, $299,170.

13 **MAPLE** (363 D CDO). Maple Tel. Coop. Inc., 54854. Tel. (715) 363-2467, 363-2339.
Exchanges: Maple.
Personnel: John Kortesma, Pres.; Clifford Mattson, Exec. V.P.; Loren Lusikka, Gen. Mgr. & Plt. Supt.; Bernice Babcock, Treas.; Ernest Ronn, Sec.
Telephone Data: Tot. tels. 363; Bus. tels. 40; Res. main sta. 269; Res. ext. 71; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 364.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 16 sh. mi.; Pole lines 15 mi.
Purchasing Responsibility: Loren Lusikka, Gen. Mgr. & Plt. Supt.

MAPLETON (1936 D 98 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARATHON (2125 D 113 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

MARENGO-SANBORN (519 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MARION (ADO). Urban Telephone Corp., (See Clintonville).

MARKESAN (2547 D 92 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHALL (1988 D 233 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHFIELD (18,143 D 2180 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

MASON (446 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MATTOON (686 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MAUSTON (4577 D 468 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

7 **MEDFORD** (4332 D 1713 ES CDO). MidWay Telephone Co., 202 E. Ogden St., P. O. Box 240. 54451. Tel. (715) 748-3500. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Dorchester; Medford; Perkinston; Stetsonville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Stanley H. Carbaugh, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas. & Acct. Mgr.; G. V. Anderson, Sec.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 8899; Bus. tels. 1223; Bus. lines 770; Res. main sta. 4536; Res. ext. 2062; Coin 35; Mobile 33.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 62; Total tel. on key sys. 480.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 329; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 453.
Plant Data: Aerial cable 39 sh. mi.; Underground cable (duct) 12 sh. mi.; Buried cable 591 sh. mi.; Aerial in cable 112 cond. mi.; Tel. toll carrier, 214 ch.; Tel. sta. (or subscriber) carrier 103 ch.; 100 rt. mi.
Annual Operating Revenues: 1980, $2,314,740; 1981, $2,501,454.
Total Plant Investment: $8,044,219.
REA Borrower.
Construction Budgets: 1982, $331,680; 1983, $744,087.

MELLEN (977 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MELROSE (963 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERCER (1459 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

MERRILL (10,744 D 1232 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERRILLAN (874 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERRIMAC (709 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

6 **MIDDLETON** (10,340 ES ADO). Mid-Plains Telephone, Inc., 1912 Parmenter St., P. O. Box 98. 53562. Tel. (608) 831-1000.
Exchanges: Cross Plains; Middleton; Westown.
Personnel: Floyd A. Brynelson, Pres.; Dewayne Thomason, V.P.-Gen. Mgr.; Fredrick E. Urben, Sec.-Treas.; Thomas Ottum & Michael Hildebrandt, Ch. Engr.; Vincent Acker, Plt. Supt.
Telephone Data: Tot. tels. 18,759; Bus. tels. 3512; Bus. lines 2056; Res. main sta. 15,247; Res. ext. 9042; Coin 139.
Key Systems: No. telco-owned 1650.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 251; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 413; No. sub-owned PABX's 54.
Plant Data: Aerial cable 148 sh. mi.; Underground cable (duct) 30 sh. mi.; Buried cable 208 sh. mi.; Open wire, conductor (pairs) 875 mi.; Aerial in cable 36,700 cond. mi.; Underground wire (duct) 83,481 cond. mi.; Buried wire 40,268 cond. mi.; Drop wire, pair mi. 438; Pole lines 118 mi.; Underground conduit tr. mi. 14.5; Duct mi. 74.5; Tel. toll carrier, 28 ch.; 154 rt. mi.; Tel. exch. carrier, 1187 ch.; 5313 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 62 rt. mi.
Purchasing Responsibility: Dewayne Thomason, V.P.-Gen. Mgr.; Vincent Acker, Plt. Supt.
Annual Operating Revenues: 1980, $5,013,304; 1981, $5,013,304.
Total Plant Investment: $11,490,495.
Construction Budgets: 1981, $750,000; 1982, $650,000.

MILL CENTER (910 D 422 ES CDO). Northeast Telephone Co., (See Pulaski).

MILL CREEK (225 D). Central State Tel. Co., (See Vesper).

10 **MILLTOWN** (1505 D CDO). Milltown Mutual Telephone Co., 54858. Tel. (715) 825-2171.
Exchanges: Fox Creek; Milltown.
Personnel: Ben Stener, Pres.; Harold Dau, Vice Pres.; Robert Kains, Gen. Mgr.; Gary Clausen, Sec.-Treas.; Janice L. Jensen, Sec.; Gustave Otto, Plt. Supt.
Telephone Data: Tot. tels. 2212; Bus. tels. 130; Res. main sta. 1386; Res. ext. 624; Coin 18; Mobile 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 54.
Plant Data: Buried cable 108 sh. mi.; Buried wire 78 cond. mi.; Tel. toll carrier, 49 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 179 ch.; 23 rt. mi.
Purchasing Responsibility: Robert Kainz, Mgr.
Annual Operating Revenues: 1980, $353,487; 1981, $409,774.
Total Plant Investment: $2,297,282.
REA Borrower.

8 **MILTON** (5780 D ADO). Cencom of Wisconsin, Inc., Milton Telephone Division, 101 Hilltop Dr. 53563. Tel. (608) 868-7611. Operating HQ: (Inquiries concerning this company should be addressed to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Milton.
Personnel: Robert W. Bunks, Pres.; Gordon Wenham, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.
Telephone Data: Tot. tels. 5780; Bus. tels. 911; Bus. lines 360; Res. main sta. 2876; Res. ext. 1985; Coin 31.
Key Systems: No. telco-owned 27; Total tel. on key sys. 183.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 180.
Plant Data: Aerial cable 43 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 220 sh. mi.; Aerial in cable 3252 cond. mi.; Underground wire (duct) 493 cond. mi.; Buried wire 6724 cond. mi.; Drop wire, pair mi. 60; Pole lines 8 mi.; Duct mi. 1; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 106 ch.
Purchasing Responsibility: Gordon Wenham, Div. Mgr., Milton Telephone Div., 101 Hiltop Dr., Milton, Wis. 53563.
Annual Operating Revenues: 1979, $319,873; 1980, $995,292.
Total Plant Investment: $3,462,277.01.
REA Borrower.
Construction Budgets: 1981, $390,900.

MINDORO (703 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MINERAL POINT (2431 D 207 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MINOCQUA (8439 D 988 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MINONG** (1687 D 94 ES CDO). Lakeland Tel. Co., Inc., P. O. Box 356. 54859. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Lake NeBagamon; Minong.
Personnel: Ray Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 3063; Bus. tels. 569; Res. main sta. 1952; Res. ext. 564; Coin 30.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 81.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 80.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 188 sh. mi.; Aerial in cable 21 cond. mi.; Buried wire 280 cond. mi.; Pole lines 6 mi.; Tel. sta. (or subscriber) carrier 960 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $866,840; 1981, $926,845.
Total Plant Investment: $3,150,771.
REA Borrower.
Construction Budgets: 1981, $112,122; 1982, $294,622; 1983, $246,622.

11 **MINONG** Poplar Tel. Co., Inc., Box 356. 54859. Tel. (715) 466-2211. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Poplar.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 892; Bus. tels. 134; Res. main sta. 497; Res. ext. 261; Coin 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 50.
Plant Data: Buried cable 46 sh. mi.; Aerial in cable 21 cond. mi.; Buried wire 280 cond. mi.; Pole lines 1 mi.; 412 rt. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $201,315; 1981, $207,454.
Total Plant Investment: $684,969.
REA Borrower.
Construction Budgets: 1981, $45,962; 1982, $26,627; 1983, $22,347.

9 **MINONG** Solon Springs Tel. Co., Inc., Box 356. 54859. Tel. (715) 466-2211. (Does not serve this city.) Affiliation: Universal Telephone, Inc.

Exchanges: Bennett; Dairyland; Danbury; Gordon; Solon Springs; Webb Lake; Cloverton, Minn.; West Danbury, Minn.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Arlene Gettelman, Asst. Sec.; L. Porter, V.P.-Personnel Relations; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Mgr. of East Half; Jerry Sikorski, Mgr. of West Half.
Telephone Data: Tot. tels. 3465; Bus. tels. 459; Res. main sta. 2416; Res. ext. 591; Coin 22.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 35.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 348 sh. mi.; Aerial in cable 22 cond. mi.; Buried wire 639 cond. mi.; Pole lines 19 mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $860,837; 1981, $924,254.
Total Plant Investment: $3,347,049.
REA Borrower.
Construction Budgets: 1981, $159,738; 1982, $3,365,781; 1983, $268,688.

MISHICOT (2315 D 175 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MONDOVI** (3123 D CDO). Mondovi Tel. Co., 217 S. Eau Claire St. 54755. Tel. (715) 926-4241.
Exchanges: Mondovi.
Personnel: Inga E. Lockwood, Pres.; J. H. Hesselman, Gen. Mgr.; J. L. Hesselman, Asst. Mgr.; Elma M. Hesselman, Sec.; Darrell Dregney, Plt. Supt.
Telephone Data: Tot. tels. 3211; Bus. tels. 680; Bus. lines 290; Res. main sta. 1868; Res. ext. 880; Coin 14.
Data Sets: Sub-owned 11.
Key Systems: No. telco-owned 40; Total tel. on key sys. 258.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 79.
Plant Data: Underground cable (duct) 5 sh. mi.; Buried cable 353 sh. mi.; Duct mi. 4; Tel. toll carrier, 96 ch.
Purchasing Responsibility: J. H. Hesselman, Mgr.
Total Plant Investment: $2,946,189.
REA Borrower.

6 **MONROE** (6755 D 3189 ES ADO TC). United Telephone Company, 827-16th Ave., P. O. Box 159. 53566. Tel. (608) 328-5252.
Exchanges: Albany; Blanchardville; Browntown; Juda; Monroe; Monticello; S. Wayne; Woodford.
Personnel: James O. Driver, Pres. & Ch. Exec. Off.
Telephone Data: Tot. tels. 14,891; Bus. tels. 3878; Bus. lines 1411; Res. main sta. 7503; Res. ext. 3378; Coin 89; Mobile 43.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 146; Total tel. on key sys. 1081.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 452; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1014.
Plant Data: Aerial cable 103 sh. mi.; Underground cable (duct) 19 sh. mi.; Buried cable 568 sh. mi.; Open wire, conductor (pairs) 714 mi.; Aerial in cable 5759 cond. mi.; Underground wire (duct) 13,296 cond. mi.; Buried wire 157 cond. mi.; Drop wire, pair mi. 405; Mi. coaxial cable, voice & video (non-CATV) .75; Pole lines 273 mi.; Underground conduit tr. mi. 10; Duct mi. 43; Tel. toll carrier, 96 ch.; 1427 rt. mi.; Tel. exch. carrier, 91 ch.; 1427 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: United Telephone Co., P. O. Box 159, Monroe, Wis. 53566.
Annual Operating Revenues: 1975, $2,767,394; 1976, $3,342,061.
Total Plant Investment: $14,609,261.
REA Borrower.
Construction Budgets: 1976, $3,000,000; 1977, $1,500,000; 1978, $1,500,000.

MONROE CENTER (1088 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTELLO (2167 D 149 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTFORT (2030 D 147 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTICELLO (886 D 127 ES CDO). United Telephone Company, (See Monroe).

MORRISON (1906 ES ADO). The Wayside Tel. Co., (See Greenleaf).

9 **MOSINEE** (2000 D 2500 ES CDO). The Mosinee Tel. Co., 410 4th St. 54455. Tel. (715) 693-2622.
Exchanges: Mosinee.
Personnel: W. H. Knoedler, Sr., Ch. of Bd., Pres., Treas. & Gen. Mgr.; Mary Knoedler, Exec. V.P. & Asst. Mgr.; Alice M. Greiner, Comp.; Margaret Knoedler, Sec.; G. Stahlecker, Plt. Supt.; David Kruse, Asst. Plt. Supt.
Telephone Data: Tot. tels. 4400; Bus. tels. 875; Bus. lines 343; Res. main sta. 2600; Res. ext. 1040; Coin 17.
Key Systems: No. telco-owned 20; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 187.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 240 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 44 cond. mi.; Underground wire (duct) 11 cond. mi.; Buried wire 77 cond. mi.; Pole lines 48 mi.; Underground conduit tr. mi. 1.75; Duct mi. 9; Tel. sta. (or subscriber) carrier 42 ch.; 79 rt. mi.
Annual Operating Revenues: 1979, $746,000; 1980, $820,000.
Total Plant Investment: $4,100,000.
REA Borrower.

MT. CALVARY (736 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MT. HOPE** (684 D CDO). Peoples Telephone Co., P. O. Box 36. 53816. Tel. (608) 988-4511. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Bagley; Bloomington; Mt. Hope; Woodman.
Personnel: Melvin F. Bonn, Pres.; Leone Welsh, Vice Pres.; Thomas R. Mayfield, V.P.-Dist. Mgr.; Donald R. Brown, Wis. Reg. Mgr.; John E. Welsh, Sec.-Treas.; Thomas P. Larson, Acct. Mgr.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2571; Bus. tels. 288; Bus. lines 158; Res. main sta. 1427; Res. ext. 812; Coin 10.
Key Systems: No. telco-owned 1; Total tel. on key sys. 34.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 262 sh. mi.; Aerial in cable 15 cond. mi.; Tel. toll carrier, 68 ch.; Tel. sta. (or subscriber) carrier 33 ch.
Annual Operating Revenues: 1980, $509,255; 1981, $560,980.
Total Plant Investment: $2,109,284.
REA Borrower.
Construction Budgets: 1982, $104,822; 1983, $99,546.

9 **MOUNT HOREB** (4354 D ADO). Mount Horeb Telephone Co., 200 E. Main St. 53572. Tel. (608) 437-5551.
Exchanges: Mount Horeb.
Personnel: Carl Danhouser, Pres.; C. V. Thronson, Vice Pres.; L. M. Holum, Gen. Mgr. & Sec.; Forest Johnson, Treas.; John Klarer, Comp.; Donald Krych, Plt. Supt.
Telephone Data: Tot. tels. 4354; Bus. tels. 767; Bus. lines 367; Res. main sta. 2006; Res. ext. 1447; Coin 19.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 65; Total tel. on key sys. 313; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 125.
Plant Data: Aerial cable 139.57 sh. mi.; Underground cable (duct) 1.73 sh. mi.; Buried cable 11.45 sh. mi.; Aerial in cable 753.66 cond. mi.; Buried wire 31.21 cond. mi.; Pole lines 191.11 mi.; Underground conduit tr. mi. .72; Duct mi. 4.33; Tel. sta. (or subscriber) carrier 12 ch.; 11 rt. mi.
Purchasing Responsibility: L. M. Holum, Mgr.; Donald Krych, Plt. Supt.
Annual Operating Revenues: 1980, $709,000; 1981, $725,600.
Total Plant Investment: $2,890,000.
Construction Budgets: 1981, $800,000; 1982, $2,000,000.

MT. VERNON (569 D 35 ES CDO). Mt. Vernon Tel. Co., (See Verona).

MT. ZION (451 D CDO). North-West Telephone Co., (See Tomah).

MUKWONAGO (5722 D CDO). North-West Telephone Co., (See Tomah).

MUSCODA (1665 D 50 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

NAM-CLAM LAKE (643 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

NECEDAH (1707 D CDO). Central State Tel. Co., (See Vesper).

8 **NEILLSVILLE** (3968 D 581 ES CDO). Badger State Telephone Co., 420 Hewett St. 54456. Tel. (715) 743-3123. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Chili; Granton; Neillsville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Stanley H. Carbaugh, Vice Pres.; Donald R. Brown, Wis. Region Mgr.; Thomas P. Larson, Treas.; G. V. Anderson, Sec.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 6051; Bus. tels. 674; Bus. lines 504; Res. main sta. 3118; Res. ext. 1530; Coin 22.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 42; Total tel. on key sys. 350.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 285; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 28 sh. mi.; Buried cable 296 sh. mi.; Aerial in cable 6 cond. mi.; Buried wire 278 cond. mi.; Tel. toll carrier, 160 ch.; Tel. exch. carrier, 50 ch.; Tel. sta. (or subscriber) carrier 126 ch.
Annual Operating Revenues: 1980, $1,309,270; 1981, $1,389,006.
Total Plant Investment: $5,003 507.
REA Borrower.
Construction Budgets: 1982, $192,080; 1983, $275,319.

NEKOOSA (3012 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

NELSON (803 D CDO). Nelson Telephone Cooperative, (See Durand).

NEOPIT (CDO). Urban Telephone Corp., (See Clintonville).

NEOSHO (1246 D 6 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

NESHKORO (1110 D CDO). North-West Telephone Co., (See Tomah).

10 **NEW AUBURN** (972 D). Citizens Tel. Coop. Inc., Box 306. 54757. Tel. (715) 237-2605.
Exchanges: Canton; Long Lake; New Auburn.
Personnel: Donald Peterson, Pres.; R. Channing, Gen. Mgr.; Laurence McCarty, Treas.; J. Orville Moe, Sec.
Telephone Data: Tot. tels. 2191; Bus. tels. 256; Bus. lines 135; Res. main sta. 1339; Res. ext. 576; Coin 12.
Key Systems: No. telco-owned 6; Total tel. on key sys. 35.
Plant Data: Aerial cable 3.3 sh. mi.; Buried cable 236.5 sh. mi.; Open wire, conductor (pairs) .9 mi.; Aerial in cable 64.23 cond. mi.; Buried wire 615.5 cond. mi.; Tel. toll carrier, 1 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 90 rt. mi.
Purchasing Responsibility: Ross Channing, Mgr.
Annual Operating Revenues: 1980, $315,934; 1981, $364,943.
Total Plant Investment: $2,181,280.
REA Borrower.
Construction Budgets: 1981, $182,000; 1982, $75,400.

NEW FRANKEN (2054 D 151 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW GLARUS (1774 D 183 ES CDO). Mt. Vernon Tel. Co., (See Verona).

NEW HOLSTEIN (2783 D 222 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW LISBON (1730 D). Lemonweir Valley Telephone Co., (See Camp Douglas).

7 **NEW RICHMOND** (6562 D ADO TC). St. Croix Telephone Co., 154 E. Second St. 54017. Tel. (715) 246-2271.
Exchanges: New Richmond; Star Prairie.
Personnel: T. M. Halvorson, Ch. of Bd. & Pres.; W. T. Doar, Jr., Vice Pres.; James Smith, Sec.-Treas.; Roland Brinkman, Plt. Supt.
Telephone Data: Tot. tels. 7926; Bus. tels. 1947; Bus. lines 639; Res. main sta. 3626; Res. ext. 2336; Coin 37.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 48; Total tel. on key sys. 361.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 461; No. sub-owned PABX's 1; No. trunks serv. sub owned PABX's 13.
Plant Data: Aerial cable 9.3 sh. mi.; Underground cable (duct) 2.04 sh. mi.; Buried cable 353 sh. mi.; Underground wire (duct) 4.08 cond. mi.; Buried wire 624 cond. mi.; Underground conduit tr. mi. 2.04; Duct mi. 4.08; Tel. toll carrier, 22 ch.; 231 rt. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 147.33 rt. mi.
Purchasing Responsibility: Michael Walsh, Mgr.
Annual Operating Revenues: 1980, $1,507,878; 1981, $1,327,884.
REA Borrower.
Construction Budgets: 1981, $200,000.

10 **NEWTON** (652 D CDO). Lakefield Tel. Co., 7520 Newtonburg Rd., P. O. Box 102. 53063. Tel. (414) 758-2711.
Exchanges: Newton; Newtonburg.
Personnel: Markus Nagel, Ch. of Bd. & Pres.; Elroy Nass, Gen. Mgr.; Philip Nass, Plt. Supt.
Telephone Data: Tot. tels. 1716; Bus. tels. 202; Res. main sta. 1018; Res. ext. 494; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Aerial cable 69.32 sh. mi.; Underground cable (duct) .46 sh. mi.; Buried cable 30.65 sh. mi.; Drop wire, pair mi. 2; Pole lines 128.3 mi.; Duct mi. .46; Tel. sta. (or subscriber) carrier 65 ch.
Purchasing Responsibility: Elroy Nass, Gen. Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $280,000.
Total Plant Investment: $1,235,700.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $1,200,000; 1981, $500,000.

NEWTONBURG (1064 D CDO). Lakefield Tel. Co., (See Newton).

9 **NIAGARA** (1591 D 289 ES ADO). Niagara Telephone Co., Box 3. 54151. Tel. (715) 251-3116.
Exchanges: Aurora; Florence; Niagara; Spread Eagle.
Personnel: S. R. Peterson, Pres. & Mgr.; C. J. Folsom, Vice Pres.; R. A. Alberg, Treas.; P. A. Wilkins, Sec.; S. R. Peterson, Ch. Engr.; Eugene Kleiber, Plt. Supt.
Telephone Data: Tot. tels. 4542; Bus. tels. 600; Bus. lines 600; Res. main sta. 2711; Res. ext. 1075; Coin 31; Mobile 3.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 29; Total tel. on key sys. 156; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 153.
Plant Data: Aerial cable 117.56 sh. mi.; Underground cable (duct) 4.47 sh. mi.; Buried cable 169.33 sh. mi.; Open wire, conductor (pairs) 160 mi.; Aerial in cable 71 cond. mi.; Underground wire (duct) 5 cond. mi.; Buried wire 1471 cond. mi.; Pole lines 39.41 mi.; Underground conduit tr. mi. 4.01; Duct mi. 14.39; Tel. toll carrier, 60

ch.; 14.6 rt. mi.; Tel. sta. (or subscriber) carrier 142 ch.; 65 rt. mi.
Purchasing Responsibility: S. R. Peterson, Pres. & Mgr.
Annual Operating Revenues: 1980, $672,457; 1981, $914,994.
Total Plant Investment: $4,120,719.
REA Borrower.
Construction Budgets: 1981, $500,000; 1982, $600,000; 1983, $200,000.

NICHOLS (549 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NO. APPLE RIVER (93 D CDO). Continental Telephone Co. of Ill., (See Sycamore, Ill.)

NORTH PRAIRIE (2433 D CDO ADO TC). North-West Telephone Co., (See Tomah).

NO. WARREN (135 D CDO). Continental Telephone Co. of Ill., (See Sycamore, Ill.)

NORTHFIELD (377 D). Tri County Tel. Coop., Inc., (See Strum).

NORWALK (689 D 93 ES CDO). Monroe County Tel. Co., (See Sparta).

OAKFIELD (2228 D 130 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

OGDENSBURG (463 D CDO). Manawa Telephone Co., Inc., (See Manawa).

OGEMA (713 D CDO). Ogema Tel. Co., (See Hawkins).

ONALASKA (11,911 D 2130 ES CDO). La Crosse Telephone Corp., (See La Crosse).

ONEIDA (1072 D 397 ES CDO). Northeast Telephone Co., (See Pulaski).

ONTARIO (571 D CDO). Monroe County Tel. Co., (See Sparta).

OOSTBURG (2482 D 184 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

OREGON (5096 D 410 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

ORFORDVILLE (1861 D 116 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OSCEOLA** (2061 D 276 ES CDO). Osceola Telephone Co., 54020. Tel. (715) 294-2102. Affiliation: Universal Telephone Co., Inc.
Exchanges: Dresser; Osceola.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Herman Rose, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 3279; Bus. tels. 666; Res. main sta. 1797; Res. ext. 817; Coin 22.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 23; Total tel. on key sys. 231.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 73; No. sub-owned PABX's 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 137 sh. mi.; Buried wire 100 cond. mi.; Pole lines 7 mi.; 172 rt. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $711,005; 1981, $797,830.
Total Plant Investment: $2,768,476.
REA Borrower.
Construction Budgets: 1981, $97,151; 1982, $144,551; 1983, $293,851.

OSSEO (2268 D 104 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

OWEN (2219 D 123 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OXFORD** (1371 D CDO). Marquette-Adams Telephone Coop., Inc., Ormbay St. 53952. Tel. (608) 586-4111.
Exchanges: Brooks; Endeavor; Oxford; Packwaukee.
Personnel: Lynn McMillen, Pres.; Sheldon Peterson, Exec. V.P.; Gordon Grant, Sec.-Treas.; Kenneth Fandrich, Plt. Supt.
Telephone Data: Tot. tels. 3093; Bus. tels. 421; Bus. lines 229; Res. main sta. 1955; Res. ext. 694; Coin 23.
Key Systems: No. telco-owned 10; No. lines to sub-owned key sys. 7.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 230 sh. mi.; Open wire, conductor (pairs) 90 mi.; Aerial in cable 10 cond. mi.; Buried wire 211 cond. mi.; Pole lines 47 mi.; Tel. toll carrier, 116 ch.; Tel. sta. (or subscriber) carrier 331 ch.
Purchasing Responsibility: George Lingo, Mgr.
Annual Operating Revenues: 1980, $639,039; 1981, $969,109.
Total Plant Investment: $3,285,635.
REA Borrower.

PACKWAUKEE (541 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

PALMYRA (2760 D CDO). North-West Telephone Co., (See Tomah).

PARDEEVILLE (2663 D 308 ES). General Telephone Co. of Wis., (See Sun Prairie).

PARK FALLS (3584 D 527 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

PELICAN LAKE (681 D CDO). Headwaters Telephone Co., (See Rhinelander).

PEMBINE (1238 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

PEPIN (1047 D 52 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

PERKINTSTON (610 D 2 ES CDO). MidWay Telephone Co., (See Medford).

PHELPS (1036 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **PHILLIPS** (2990 ES ADO). Price County Telephone Co., 106 N. Avon Ave. 54555. Tel. (715) 339-2151.
Exchanges: Phillips; Prentice; Soo Lake.
Personnel: Robert O. Mess, Pres.; P. M. Raylor, Vice Pres.; Karl E. Mess, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Lee B. Hill, Plt. Supt.
Telephone Data: Tot. tels. 3987; Bus. tels. 1020; Bus. lines 502; Res. main sta. 2351; Res. ext. 595; Coin 21.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 48; Total tel. on key sys. 264; No. lines to sub-owned key sys. 108.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 62; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 144; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 13; No. of phones on sub-owned PABX's 123.
Plant Data: Aerial cable 5.22 sh. mi.; Buried cable 449.13 sh. mi.; Open wire, conductor (pairs) 13 mi.; Duct mi. 3.7; Tel. toll carrier, 37 ch.; 14 rt. mi.; Tel. exch. carrier, 17 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 173 ch.; 1009.4 rt. mi.
Purchasing Responsibility: Robert O. Mess, Pres.
Annual Operating Revenues: 1980, $1,142,120; 1981, $1,094,053.
Total Plant Investment: $4,767,887.
REA Borrower.
Construction Budgets: 1981, $190,000; 1982, $60,000.

PICKEREL (949 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PICKETT (892 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PIGEON FALLS (641 D). Tri County Tel. Coop., Inc., (See Strum).

PITTSVILLE (1469 D 45 ES CDO). Central State Tel. Co., (See Vesper).

PLAIN (1126 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **PLAINFIELD** (1500 D CDO). Union Tel. Co., P. O. Box 96. 54966. Tel. (715) 335-6301.
Exchanges: Almond; Coloma; Hancock; Plainfield.
Personnel: B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper. & Gen. Mgr.; M. A. Bowden, Treas.; Katherine Bowden, Sec.; Edward Bertotto, Jr., Plt. Supt.
Telephone Data: Tot. tels. 4038; Bus. tels. 567, Bus. lines 296; Res. main sta. 2509; Res. ext. 919; Coin 12.
Key Systems: No. telco-owned 13; Total tel. on key sys. 58; No. lines to sub-owned key sys. 12.
Plant Data: Aerial cable 78 sh. mi.; Buried cable 192 sh. mi.; Open wire, conductor (pairs) 721 mi.; Buried wire 3893 cond. mi.; Pole lines 105 mi.; Tel. exch. carrier, 7 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.; 50 rt. mi.
Purchasing Responsibility: D. H. Bowden, V.P.-Oper.; E. Bertotto, Jr.
Total Plant Investment: $2,454,300.
Construction Budgets: 1982-83, $5,000,000.

10 **PLATTEVILLE** Belmont Tel. Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025. (Does not serve this city.)
Exchanges: Belmont.
Personnel: M. A. McKichan, Pres.; Leo Riechers, Vice Pres.; Nick Lester, Actg. Mgr.; Clarence Knebel, Treas.; Kerry Long, Comptroller; Dean C. Parish, Sec.; Marlyn Kemnitz, Ch. Engr.; Mark Redfern, O.S. Plt. Supt.
Telephone Data: Tot. tels. 1073; Bus. tels. 146; Bus. lines 68; Res. main sta. 576; Res. ext. 342; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Aerial cable 1.43 sh. mi.; Underground cable (duct) .03 sh. mi.; Buried cable 99.7 sh. mi.; Pole lines 1.45 mi.; Tel. toll carrier, 18 ch.; 55.26 rt. mi.; Tel. exch. carrier, 4 ch.; 12.28 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 9 rt. mi.
Purchasing Responsibility: Glen Weigel, Purch. Agent, Platteville Telephone Co., Platteville, Wis.
Total Plant Investment: $805,561.
REA Borrower.

6 **PLATTEVILLE** (9374 D ADO TC). Platteville Telephone Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025.
Exchanges: Hazel Green; Platteville.
Personnel: W. Roy Kopp, Pres.; Richard Kiesling, Exec. V.P.; Nick Lester, Acting Mgr.; Richard Brodbeck, Treas.; Kerry Long, Comptroller; Dean C. Parish, Sec.; Marlyn Kemnitz, Ch. Engr.; Mark Redfern, O.S. Plt. Supt.
Telephone Data: Tot. tels. 10,267; Bus. tels. 2406; Bus. lines 1329; Res. main sta. 5516; Res. ext. 2207; Coin 88; Mobile 50.
Key Systems: No. telco-owned 50; Total tel. on key sys. 338.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 412.
Plant Data: Aerial cable 115 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 370 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 47 mi.; Underground conduit tr. mi. 2.23; Duct mi. 7.64; Tel. toll carrier, 256 ch.; 2145 rt. mi.; Tel. exch. carrier, 4 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 29.5 rt. mi.
Purchasing Responsibility: Glenn Weigel, Purch. Agent.
Annual Operating Revenues: 1979, $3,000,000.
Total Plant Investment: $8,378,356.
REA Borrower.

PLEASANTVILLE (305 D). Tri County Tel. Coop., Inc., (See Strum).

PLUM CITY (912 D 16 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

PLYMOUTH (6524 D 1136 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

POLONIA (1159 D CDO). Amherst Tel. Co., (See Amherst).

POPLAR (892 D CDO). Poplar Tel. Co., Inc., (See Minong).

PORT EDWARDS (2223 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

PORT WING HERBSTER (568 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

PORTAGE (8606 D 1308 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

POTOSI (1266 D CDO). Farmers Telephone Co., (See Lancaster).

POY SIPPI (915 D CDO). Weyauwega Telephone Co., (See Weyauwega).

POYNETTE (3278 D CDO ADO). North-West Telephone Co., (See Tomah).

PRAIRIE DU CHIEN (4940 D 525 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

PRAIRIE FARM (1032 D ES). Chibardun Telephone Coop., Inc., (See Dallas).

PRENTICE (748 ES CDO). Price County Telephone Co., (See Phillips).

PRESCOTT (2399 D 191 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

PRESQUE ISLE (1026 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

8 **PULASKI** (2366 D 752 ES ADO). Northeast Telephone Co., 122 S. St. Augustine St. 54162. Tel. (414) 622-3201.
Exchanges: Krakow; Mill Center; Oneida; Pulaski.
Personnel: Robert E. Riordan, Pres.; Lloyd Wielgus, Vice Pres.; Patrick D. Riordan, Gen. Mgr.; Ray J. Riordan, Sec.-Treas.; Robert H. Riordan, Ch. Engr.; Alan Kabara, Plt. Supt.
Telephone Data: Tot. tels. 6330; Bus. tels. 1127; Bus. lines 434; Res. main sta. 3469; Res. ext. 1734; Coin 17.
Key Systems: No. telco-owned 54.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 148.
REA Borrower.

RADISSON (736 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

7 **RANDOLPH** (2059 D CDO). Peoples Tel. Co., 121 Williams St. 53956. Tel. (414) 326-3151.
Exchanges: Cambria; Fall River; Fox Lake; Randolph; Rio.
Personnel: Robt. F. Sanderson, Pres.; Ben Olson, Exec. V.P.; Norman Stilson, Gen. Mgr.; Betty Moll, Treas.; Thomas Sanderson, Sec.; Dwain R. Jenkins, Ch. Engr.; Ronald Snook, Plt. Supt.
Telephone Data: Tot. tels. 7875; Bus. tels. 1631; Bus. lines 3615; Res. main sta. 4316; Res. ext. 1948; Coin 27.
Data Sets: Co.-owned 3; Sub-owned 3.
Key Systems: No. telco-owned 40; Total tel. on key sys. 341.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 52; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 103.
Plant Data: Aerial cable 156 sh. mi.; Buried cable 249 sh. mi.; Open wire, conductor (pairs) 746 mi.; Aerial in cable 47 cond. mi.; Buried wire 59 cond. mi.; Pole lines 335 mi.; Tel. toll carrier, 86 ch.; 574 rt. mi.; Tel. exch. carrier, 24 ch.; 574 rt. mi.; Tel. sta. (or subscriber) carrier 73 ch.; 574 rt. mi.
Purchasing Responsibility: Norman L. Stilson, Gen. Mgr.; Ronald A. Snook, Oper. Mgr.
Annual Operating Revenues: 1980, $1,147,215; 1981, $1,315,211.
Total Plant Investment: $4,181,178.
REA Borrower.
Construction Budgets: 1981, $1,500,000.

RANDOM LAKE (2724 D 265 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

READFIELD (556 D 12 ES CDO). Larsen-Readfield Tel. Co., (See Larsen).

READSTOWN (562 D CDO). Vernon Telephone Cooperative, (See Westby).

REEDSBURG (6051 D 626 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

REEDSVILLE (1033 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **REESEVILLE** (1265 D 119 ES CDO). Dodge County Tel. Co., 217 S. Main St. 53579. Tel. (414) 927-5210. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Reeseville.
Personnel: LeRoy T. Carlson, Pres.; Thomas R. Mayfield, V.P.-Dist. Mgr.; Donald R. Brown, Wis. Reg. Mgr.; Thomas P. Larson, Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 1384; Bus. tels. 168; Bus. lines 101; Res. main sta. 735; Res. ext. 420; Coin 4; Mobile 22.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 72 sh. mi.; Aerial in cable 19 cond. mi.; Duct mi. 4.2; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 22 ch.; Tel. sta. (or subscriber) carrier 44 ch.
Annual Operating Revenues: 1980, $286,828; 1981, $312,564.
Total Plant Investment: $1,044,795.
REA Borrower.
Construction Budgets: 1982, $33,990; 1983, $66,888.

9 **RHINELANDER** Headwaters Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641. (Does not serve this city.) Affiliation: Rhinelander Telephone Co.
Exchanges: Elcho; Lake Tomahawk; Pelican Lake; Rhinelander Toll Center; Sugar Camp Township.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Donald A. Anklam, Exec. V.P., Gen.Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.; Robert R. Paquet, Plt. Supt.
Telephone Data: Tot. tels. 4266; Bus. tels. 526; Res. main sta. 2880; Res. ext. 786; Coin 20; Mobile 54.
Key Systems: No. telco-owned 14; Total tel. on key sys. 84.
Plant Data: Aerial cable 139 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 410 sh. mi.; Open wire, conductor (pairs) 574 mi.; Pole lines 28 mi.; Tel. toll carrier, 22 ch.; 418 rt. mi.; Tel. exch. carrier, 18 ch.; 113 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 43 rt. mi.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Robert R. Paquet, Plt. Supt.
Annual Operating Revenues: 1980, $1,626,900; 1981, $1,794,200.
Total Plant Investment: $8,175,398.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $750,000; 1983, $750,000.

6 **RHINELANDER** (13,356 D CDO ADO). Rhinelander Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641.
Exchanges: Crescent Lake; Rhinelander.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Donald A. Anklam, Exec. V.P., Gen. Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.; Robert R. Paquet, Plt. Supt.
Telephone Data: Tot. tels. 14,942; Bus. tels. 4652; Res. main sta. 7334; Res. ext. 2932; Coin 75.
Key Systems: No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 83 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 430 sh. mi.; Open wire, conductor (pairs) 336 mi.; Pole lines 90 mi.; Underground conduit tr. mi. 10; Duct mi. 43.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Robert R. Paquet, Plt. Supt.
Annual Operating Revenues: 1980, $2,595,498; 1981, $2,953,680.
Total Plant Investment: $10,913,953.
Construction Budgets: 1981, $800,000; 1982, $1,000,000; 1983, $2,000,000.

RHINELANDER TOLL CENTER (TC). Headwaters Telephone Co., (See Rhinelander).

11 **RIB LAKE** (924 D ADO). Rib Lake Tel. Co., Corner Fayette & Front St. 54470. Tel. (715) 427-5200.
Exchanges: Rib Lake.
Personnel: John W. Eckhoff, Pres. & V.P.-Gen. Mgr.; Jean B. Eckhoff, Sec.-Treas.; M. Cihasky, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 94; Bus. lines 105; Res. main sta. 808; Res. ext. 181; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, 500 lines and above 887; Total tel. on lines 809.
Plant Data: Buried cable 240 sh. mi.; Buried wire 357 cond. mi.; Tel. toll carrier, 27 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: John W. Eckhoff, Mgr., 635 Kennedy St., Rib Lake, Wisconsin 54470; Mike Cihasky, Upjohn Rd., Rib Lake, Wisconsin 54470.
REA Borrower.

RICE LAKE (9758 D 1037 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

RICHLAND CENTER (6268 D 836 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

RIDGELAND (760 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

RIDGEWAY (1410 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

RIO (1769 D CDO). Peoples Tel. Co., (See Randolph).

RIPON (7203 D CDO ADO). North-West Telephone Co., (See Tomah).

ROCK FALLS (464 D 100 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ROSENDALE (1347 D 17 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ROSHOLT (1044 D CDO). Amherst Tel. Co., (See Amherst).

RUDOLPH (885 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

SABIN (433 D). Richland Grant Telephone Cooperative, Inc., (See Blue River).

ST. CLOUD (557 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. CROIX FALLS (2742 D 135 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. NAZIAN (982 D 16 ES CDO). Valders Tel. Co., (See Valders).

SALEM (2312 D 325 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SAND CREEK (767 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

SARONA (298 D CDO). Shell Lake Tel. Co., Inc., (See Shell Lake).

SAUK CITY (5661 D 423 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SAYNER (1420 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SCANDINAVIA (547 D TC). Scandinavia Tel. Co., (See Iola).

SENECA (1047 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SEYMOUR (3585 D 215 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

13 **SHARON** The Bergen Telephone Co., P. O. Box 283. 53585. Tel. (414) 736-4941. (Does not serve this city.) Operating HQ: Chicago, Ill.
Exchanges: Bergen; So. Bergen, Ill.
Personnel: Donald E. Weig, Pres., Gen. Mgr. & Ch. Engr.; Edwin H. Weig, Exec. V.P.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 290; Bus. tels. 21; Bus. lines 10; Res. main sta. 139; Res. ext. 130; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Aerial cable 3.82 sh. mi.; Buried cable 38.36 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 1 cond. mi.; Pole lines 3 mi.; Tel. toll carrier, 38 ch.; 8.5 rt. mi.
Purchasing Responsibility: Donald E. Weig, Gen. Mgr.
Annual Operating Revenues: 1980, $37,500; 1981, $39,000.
Total Plant Investment: $170,000.
Construction Budgets: 1981, $8000; 1982, $10,000; 1983, $12,000.

10 **SHARON** (1236 D CDO). Sharon Telephone Co., 107 Plain St. 53585. Tel. (414) 736-9981. Operating HQ: Chicago, Ill.
Exchanges: Sharon; So. Sharon, Ill.
Personnel: Edwin H. Weig, Pres.; Donald E. Weig, V.P.-Gen. Mgr.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 1477; Bus. tels. 160; Bus. lines 96; Res. main sta. 757; Res. ext. 560; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Aerial cable 8.9 sh. mi.; Buried cable 89.5 sh. mi.; Open wire, conductor (pairs) 9.4 mi.; Buried wire 2 cond. mi.; Pole lines 6.25 mi.; Tel. toll carrier, 103 ch.; 14 rt. mi.; Tel. exch. carrier, 8 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.
Purchasing Responsibility: Donald E. Weig, Gen. Mgr., Tel. (414) 736-4941.
Annual Operating Revenues: 1980, $240,000; 1981, $250,000.
Total Plant Investment: $670,000.
Construction Budgets: 1981, $10,000; 1982, $12,000; 1983, $14,000.

SHAWANO (ADO). Urban Telephone Corp., (See Clintonville).

SHELDON (671 D 65 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

9 **SHELL LAKE** (2240 D CDO). Shell Lake Tel. Co., Inc., Box 280. 54871. Tel. (715) 468-2449.
Exchanges: Sarona; Shell Lake.
Personnel: A. B. Quam, Ch. of Bd. & Pres.; P. S. Quam, V.P.-Gen. Mgr.; N. D. Carlstrom, Sec.-Treas.; D. Paulin, Plt. Supt.
Telephone Data: Tot. tels. 2538; Bus. tels. 341; Bus. lines 174; Res. main sta. 1375; Res. ext. 545; Coin 7.
Key Systems: No. telco-owned 13; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 215.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 300 sh. mi.; Pole lines 9 mi.; Underground conduit tr. mi. .25; Duct mi. .25; Tel. toll carrier, 120 ch.; 16 rt. mi.
Purchasing Responsibility: P. S. Quam, Mgr.; D. Paulin, Plt. Supt.
Total Plant Investment: $2,000,000.
REA Borrower.

9 **SHERWOOD** (1489 D CDO). Stockbridge & Sherwood Tel. Co., 54169. Tel. (414) 989-1501. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Hilbert; Sherwood; Stockbridge; Tisch Mills.
Personnel: Donald R. Brown, Gen. Mgr. & Wis. Reg. Mgr.; Douglas L. Anderson, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 2988; Bus. tels. 337; Bus. lines 176; Res. main sta. 1693; Res. ext. 868; Coin 14.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15; Total tel. on key sys. 76.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 188 sh. mi.; Aerial in cable 32 cond. mi.; Tel. sta. (or subscriber) carrier 18 ch.
Annual Operating Revenues: 1980, $685,703; 1981, $742,309.
Total Plant Investment: $2,645,373.
REA Borrower.
Construction Budgets: 1982, $160,495; 1983, $146,766.

SHIOCTON (871 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SHULLSBURG (1493 D 91 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SILVER LAKE (1493 D 201 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **SIREN** (1956 D CDO). Siren Telephone Co., Inc., P. O. Box F. 54872. Tel. (715) 349-2224.
Exchanges: Siren.
Personnel: A. B. Quam, Ch. of Bd. & Pres.; P. S. Quam, V.P.-Gen. Mgr.; N. D. Carlstrom, Sec.-Treas.
Telephone Data: Tot. tels. 1956; Bus. tels. 452; Bus. lines 222; Res. main sta. 1151; Res. ext. 357; Coin 11.
Key Systems: No. telco-owned 17; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Buried cable 287 sh. mi.; Buried wire 499 cond. mi.; Drop wire, pair mi. 150; Tel. toll carrier, 60 ch.; 8.5 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 71 rt. mi.
Purchasing Responsibility: P. S. Quam, Gen. Mgr.
REA Borrower.

SISTER BAY (3062 D 117 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SLINGER (3586 D 319 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

SOLDIERS GROVE (871 D 127 ES). Richland Grant Telephone Cooperative, Inc., (See Blue River).

SOLON SPRINGS (925 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

12 **SOMERSET** (659 D). Somerset Tel. Co., Inc., 54025. Tel. (715) 247-3545.
Exchanges: Somerset.
Personnel: Victor Martinsen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 659; Bus. tels. 55; Bus. lines 45; Res. main sta. 478; Res. ext. 69; Coin 12.
REA Borrower.

SOO LAKE (312 ES CDO). Price County Telephone Co., (See Phillips).

S. WAYNE (546 D 61 ES CDO). United Telephone Company, (See Monroe).

6 **SPARTA** (6257 D 2080 ES ADO TC). Monroe County Tel. Co., 311 S. Court St. 54656. Tel. (608) 269-6971. Affiliation: Universal Telephone, Inc.
Exchanges: Cashton; Cataract; Norwalk; Ontario; Sparta; Wilton.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jim Hunter, Local Mgr.
Telephone Data: Tot. tels. 12,317; Bus. tels. 2702; Res. main sta. 6298; Res. ext. 3317; Coin 107; Mobile 25.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 130; Total tel. on key sys. 758.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 565.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 324 sh. mi.; Aerial in cable 1571 cond. mi.; Buried wire 1409 cond. mi.; Pole lines 261 mi.; Underground conduit tr. mi. 7; Duct mi. 12; Tel. sta. (or subscriber) carrier 445 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $2,751,171; 1981, $3,296,491.
Total Plant Investment: $13,139,842.
REA Borrower.
Construction Budgets: 1981, $3,934,159; 1982, $2,128,562; 1983, $474,280.

SPENCER (1713 D 260 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPIDER LAKE (1529 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPOONER (5029 D CDO ADO). North-West Telephone Co., (See Tomah).

SPREAD EAGLE (690 D 55 ES CDO). Niagara Telephone Co., (See Niagara).

SPRING GREEN (2079 D 182 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

SPRING LAKE (793 D 66 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

10 **SPRING VALLEY** (1289 D CDO). Spring Valley Tel. Co., Inc., 54767. Tel. (715) 778-4433.
Exchanges: Spring Valley.
Personnel: Arland J. Thompson, Pres., Gen. Mgr., Treas. & Plt. Supt.
Telephone Data: Tot. tels. 1289; Bus. tels. 277; Bus. lines 144; Res. main sta. 619; Res. ext. 389; Coin 7.
Key Systems: No. telco-owned 12; Total tel. on key sys. 76.
Plant Data: Aerial cable 17.5 sh. mi.; Buried cable 30 sh. mi.; Aerial in cable 18 cond. mi.; Buried wire 15 cond. mi.; Tel. toll carrier, 43 ch.; Tel. sta. (or subscriber) carrier 41 ch.; 25 rt. mi.
Purchasing Responsibility: Arland J. Thompson, Pres.
Total Plant Investment: $463,000.
REA Borrower.

SPRINGBROOK (384 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPRINGSTEAD (229 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

STAR PRAIRIE (1384 D CDO). St. Croix Telephone Co., (See New Richmond).

STETSONVILLE (1066 D 32 ES CDO). MidWay Telephone Co., (See Medford).

STEUBEN (271 D CDO). North-West Telephone Co., (See Tomah).

STOCKBRIDGE (693 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

STODDARD (802 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

STONE LAKE (1168 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

STRATFORD (1818 D 242 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **STRUM** (1133 D ADO). Tri County Tel. Coop., Inc., 54770. Tel. (715) 695-2691.
Exchanges: Strum; Eleva; Independence; Northfield; Pigeon Falls; Pleasantville.
Personnel: Marshall Robbe, Pres.; Fred W. Weier, Gen. Mgr.; Dan Schoenberger, Plt. Supt.
Telephone Data: Tot. tels. 5018; Bus. lines 355; Res. main sta. 2703; Res. ext. 1580; Coin 14; Mobile 16.
Key Systems: Total tel. on key sys. 162.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 825 sh. mi.; Pole lines 2 mi.; Underground conduit tr. mi. 1.
Purchasing Responsibility: Fred W. Weier, Gen. Mgr.; Dan Schoenberger, Plt. Supt.
REA Borrower.

SUGAR CAMP TOWNSHIP (723 D CDO). Headwaters Telephone Co., (See Rhinelander).

10 **SULLIVAN** (2195 D). Sullivan Tel. Co., 53178. Tel. (414) 593-2200.
Exchanges: Sullivan.
Personnel: Bob Auerbach, Pres.; Ronald Auerbach, Gen. Mgr.
Telephone Data: Tot. tels. 2195; Bus. tels. 237; Bus. lines 124; Res. main sta. 1256; Res. ext. 702; Coin 3.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 7.8 sh. mi.; Buried cable 210 sh. mi.; Drop wire, pair mi. 6.2; Pole lines 7.8 mi.; Tel. toll carrier, 48 ch.; Tel. exch. carrier, 29 ch.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: R. Auerback, Plt. Mgr.
Annual Operating Revenues: 1980, $369,724; 1981, $371,000.
Total Plant Investment: $1,553,608.33.
REA Borrower.

1 **SUN PRAIRIE** (11,787 D 2217 ES ADO). General Telephone Co. of Wis., 100 Communications Dr. 53590. Tel. (608) 837-1211. Operating HQ: Bloomington, Il. 61701. Affiliation: General Telephone and Electronics Corp.
Exchanges: Butternut; Eagle River; Glidden; Lac Du Flambeau; Land O' Lakes; Mellen; Minocqua; Park Falls; Phelps; Sayner; Three Lakes; Tomahawk; Antigo; Athens; Birnamwood; Colby; Edgar; Hatley; Lakewood; Laona; Loyal; Marathon; Marshfield; Mattoon; Merrill; Owen; Pickerel; Spencer; Stratford; Wabeno; Wausau; White Lake; Balsam Lake; Barron; Birchwood; Boyceville; Centuria; Colfax; Elk Mound; Elmwood; Glenwood City; Hayward; Knapp; Maiden Rock; Pepin; Plum City; Prescott; Rice Lake; St. Croix Falls; Spider Lake; Springbrook; Stone Lake; Wheeler; Winter; Adams; Briggsville; Kingston; Lime Ridge; Loganville; Lodi; Lyndon Station; Markesan; Mauston; Merrimac; Monroe Center; Montello; Pardeeville; Portage; Reedsburg; Sauk City; Wautoma; Westfield; Wisconsin Dells; Witwen; Alma Center; Arcadia; Augusta; Bangor; Black River Falls; Blair; Centerville; Cleghorn; Ettrick; Fairchild; Fall Creek; Fountain City; Galesville; Hixton; Holmen; Melrose; Merrillan; Mindoro; Osseo; Taylor; Trempealeau; Whitehall; Belleville; Bristol; Brodhead; Brooklyn; Cambridge; Clinton; Cottage Grove; Darien; Deerfield; Edgerton; Lake Mills; Marshall; McFarland; Oregon; Orfordville; Salem; Silver Lake; Sun Prairie; Trevor; Twin Lakes; Walworth; Waterloo; Arena; Argyle; Benton; Bloom City; Cobb; Darlington; Dodgeville; Eastman; Cratiot; Hollandale; Ithaca; Lone Rock; Mineral Point; Montfort; Muscoda; Plain; Prairie du Chien; Richland Center; Ridgeway; Seneca; Shullsburg; Spring Green; Wauzeka; Wiota; Allenton; Baileys Harbor; Belgium; Black Creek; Brillion; Cambellsport; Cascade; Cedar Grove; Chilton; Clyman; Denmark; Eden; Egg Harbor; Elkhart Lake; Gillett; Greenbush; Hilbert; Hustisford; Jacksonport; Johnsburg; Kewauskum; Kiel; Lebanon; Lomira; Luxemburg; Mapleton; Mishicot; Mt. Calvary; Necedo; New Franken; New Holstein; Nichols; Oakfield; Oostburg; Pickett; Plymouth; Random Lake; Reedsville; Rosendale; St. Cloud; Seymour; Shiocton; Sister Bay; Slinger; Suring; Theresa; Two Rivers; Washington Island; Waubeka; Whitelaw.
Personnel: Donald D. Gall, Pres.; Dwight E. Zimmerman, V.P.-Network Engr. & Construction; C. Sumpter Logan, V.P.-Mktg. & Customer Service; Keith M. Kramer, V.P.-Rev. Req.; James D. Blanchard, V.P.-Gen. Mgr.; Richard G. Stone, V.P.-Finance; Martin C. Hoppe, Treas.; Richard D. McRae, Controller; Charles H. Bultmann, V.P.-Human Resources; R. I. Barnes, State V.P.-Public Affairs; Rex A. Timms, V.P.-Public Affairs; Adalbert K. Wnorowski, V.P.-Gen. Counsel & Sec.
Telephone Data: Tot. tels. 539,972; Bus. tels. 109,255; Res. main sta. 270,508; Res. ext. 156,917; Coin 3153; Mobile 139.
Key Systems: No. telco-owned 1963.
PBX's, PABX's: No. telco-owned, below 100 lines 351; No. telco-owned, betw. 100 & 499 lines 46; No. telco-owned, 500 lines and above 4.
Plant Data: Aerial cable 4355 sh. mi.; Underground cable (duct) 329 sh. mi.; Buried cable 28,711 sh. mi.; Open wire, conductor (pairs) 9995 mi.; Aerial in cable 379,634 cond. mi.; Underground wire (duct) 197,204 cond. mi.; Buried wire 1,196,122 cond. mi.; Drop wire, pair mi. 14,903; Pole lines 3458 mi.; Underground conduit tr. mi. 160; Duct mi. 612; Tel. sta. (or subscriber) carrier 16,278 ch.; Microwave "hops" 24.
Purchasing Responsibility: H. Virgil Kemp, Dir.-Supply & Transportation, Bloomington, Ill.
Annual Operating Revenues: 1980, $150,085,000; 1981, $176,582,000.
Total Plant Investment: $560,160,000.
Construction Budgets: 1981, $61,800,000; 1982, $63,600,000; 1983, $74,900,000.

SURING (1789 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TAYLOR (638 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

THERESA (872 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **THORP** (2790 ES ADO). Thorp Telephone Co., 405 N. Washington. 54771. Tel. (715) 669-5301.
Exchanges: Thorp.
Personnel: Joseph M. Keating, Pres. & Gen. Mgr.; Dave M. Keating, Asst. Mgr.; Mary Louise Keating, Sec.-Treas.; Marion Herman, Plt. Supt.
Telephone Data: Tot. tels. 2790; Bus. tels. 476; Bus. lines 241; Res. main sta. 1598; Res. ext. 709; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 21; Total tel. on key sys. 137.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 3.
Plant Data: Aerial cable 39.39 sh. mi.; Underground cable (duct) 1.89 sh. mi.; Buried cable 169.97 sh. mi.; Open wire, conductor (pairs) 24.40 mi.; Aerial in cable 39.39 cond. mi.; Underground wire (duct) 1.89 cond. mi.; Buried wire 3288.22 cond. mi.; Drop wire, pair mi. 25; Pole lines 28 mi.; Underground conduit tr. mi. .51; Duct mi. 3.99; Tel. toll carrier, 54 ch.; 8.7 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 14 rt. mi.
Purchasing Responsibility: Dave Keating, Purch. & COE; J. M. Keating, Pres. & Gen. Mgr.; M. E. Herman, Plt. Supt.
Annual Operating Revenues: 1981, $829,000.
Total Plant Investment: $2,888,157.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $50,000; 1983, $40,000.

THREE LAKES (2007 D 79 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

TIGERTON (CDO). Urban Telephone Corp., (See Clintonville).

TISCH MILLS (702 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

2 **TOMAH** (8719 D CDO ADO). North-West Telephone Co., 901 Kilbourn Ave. 54660. Tel. (608) 372-4151. Affiliation: North-West Services, Inc., P. O. Box 728, Tomah, Wis. 54660. Nor-Com Video, Inc., P. O. Box 349, Tomah, Wis. 54660.
Exchanges: Avoca; Boscobel; Boyd; Chetek; Cadott; DeForest; Delafield; Douaman; Eagle; East Troy; Elroy; Geneses; Highland; Mukwonago; Mt. Zion; Neshkoro; North Prairie; Palmyra; Poynette; Ripon; Steuben; Spooner; Tomah; Volk Field; Warrens; Wild Rose; Wonewoc.
Personnel: Harris G. Allen, Ch. of Bd.; Harry W. Wellenkotter, Pres. & Treas.; John E. Effa, V.P.-Engr. & Const.; Albert F. Peebles, Vice Pres. & Controller; Glen H. Bell, Sec. & Vice Pres.
Telephone Data: Tot. tels. 75,239; Bus. tels. 8292; Bus. lines 5125; Res. main sta. 39,287; Res. ext. 21,707; Coin 536; Mobile 19.
Data Sets: Co.-owned 101.
Key Systems: No. telco-owned 358; Total tel. on key sys. 1595.
PBX's, PABX's: No. telco-owned, below 100 lines 64; Total tel. on lines 2135; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1668; No. sub-owned PABX's 28; No. trunks serv. sub-owned PABX's 111.
Plant Data: Aerial cable 642 sh. mi.; Underground cable (duct) 62 sh. mi.; Buried cable 2931 sh. mi.; Open wire, conductor (pairs) 3589 mi.; Aerial in cable 73,623 cond. mi.; Underground wire (duct) 34,780 cond. mi.; Buried wire 213,037 cond. mi.; Pole lines 96 mi.; Underground conduit tr. mi. 24.99; Duct mi. 143.04; Tel. toll carrier, 5922 ch.; 746 rt. mi.; Tel. sta. (or subscriber) carrier 2551 ch.; 950 rt. mi.
Purchasing Responsibility: Henry Leibl, Purch. Agent.
Annual Operating Revenues: 1980, $19,967,000; 1981, $22,500,000.
Total Plant Investment: $76,310,768.
REA Borrower.
Construction Budgets: 1981, $10,900,000; 1982, $11,600,000; 1983, $8,400,000.

TOMAHAWK (6178 D 472 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

TRADE LAKE (427 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

TREMPEALEAU (962 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TREVOR (2402 D 232 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **TURTLE LAKE** (1003 D). Turtle Lake Tel. Co., Inc., 54889. Tel. (715) 986-2233.
Exchanges: Turtle Lake.
Personnel: Robt. Prosser, Pres., Gen. Mgr., Ch. Engr., Ch. of Bd. & Plt. Supt.
Telephone Data: Tot. tels. 1003; Bus. tels. 60; Bus. lines 60; Res. main sta. 753; Res. ext. 190; Coin 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 813.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 8 cond. mi.
Purchasing Responsibility: Robert Prosser, Turtle Lake, Wisconsin.
Annual Operating Revenues: 1978, $187,000; 1979, $265,000.
Total Plant Investment: $1,140,116.
REA Borrower.
Construction Budgets: 1979, $200,000.

TWIN BRIDGE (1040 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

TWIN LAKES (2955 D 370 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

TWO RIVERS (9542 D 1349 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **VALDERS** (1646 D 67 ES CDO). Valders Tel. Co., 136 Lincoln St. 54245. Tel. (414) 775-4161. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Collins; St. Nazian; Valders.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Douglas L. Anderson, Vice Pres.; T. P. Larson, Treas. & Acct. Mgr.; E. M. Pleuss, Sec.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 3140; Bus. tels. 423; Bus. lines 234; Res. main sta. 1506; Res. ext. 1075; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 62.
Plant Data: Aerial cable 29 sh. mi.; Buried cable 99 sh. mi.; Aerial in cable 26 cond. mi.; Tel. toll carrier, 86 ch.; 384 rt. mi.; Tel. exch. carrier, 38 ch.; Tel. sta. (or subscriber) carrier 70 ch.
Annual Operating Revenues: 1980, $593,332; 1981, $619,962.
Total Plant Investment: $2,248,389.
REA Borrower.
Construction Budgets: 1982, $104,843; 1983, $149,792.

7 **VERONA** (3828 D 1244 ES CDO). Mt. Vernon Tel. Co., 113 N. Main St. 53593. Tel. (608) 845-6445. Affiliation: Telephone and Data Sytems, Inc.
Exchanges: Mt. Vernon; New Glarus; Verona.
Personnel: Palmer Peters, Pres.; Thomas R. Mayfield, Vice Pres.; Donald R. Brown, Wi. Reg. Mgr. & Gen. Mgr.;

Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 7633; Bus. tels. 673; Bus. lines 563; Res. main sta. 3418; Res. ext. 2446; Coin 38; Mobile 73.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 43; Total tel. on key sys. 437.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 246; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 302.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 143 sh. mi.; Aerial in cable 35 cond. mi.; Tel. toll carrier, 167 ch.; Tel. exch. carrier, 25 ch.; Tel. sta. (or subscriber) carrier 176 ch.
Annual Operating Revenues: 1980, $1,833,052; 1981, $1,707,411.
Total Plant Investment: $5,754,214.
REA Borrower.
Construction Budgets: 1982, $338,225; 1983, $373,454.

7 **VESPER** (907 D 100 ES CDO). Central State Tel. Co., P. O. Box 125. 54489. Tel. (715) 569-4104. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Auburndale; City Point; Cranmoor; Junction City; Lindsey; Mill Creek; Necedah; Pittsville; Vesper.
Personnel: Donald R. Brown, Pres., Gen. Mgr. & Wis. Reg. Mgr.; Stanley Carbaugh, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Admin. Asst.; David W. Esser, Plt. Supt.
Telephone Data: Tot. tels. 9139; Bus. tels. 1018; Bus. lines 662; Res. main sta. 5405; Res. ext. 2276; Coin 38.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 33; Total tel. on key sys. 262.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 21; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 120.
Plant Data: Aerial cable 105 sh. mi.; Buried cable 568 sh. mi.; Aerial in cable 119 cond. mi.; Tel. toll carrier, 183 ch.; Tel. exch. carrier, 47 ch.; Tel. sta. (or subscriber) carrier 446 ch.; 422 rt. mi.
Annual Operating Revenues: 1980, $2,369,378; 1981, $2,904,057.
Total Plant Investment: $10,331,539.
REA Borrower.
Construction Budgets: 1982, $443,266; 1983, $477,333.

VIOLA (812 D CDO). Vernon Telephone Cooperative, (See Westby).

9 **VIROQUA** (4269 D 651 ES TC). Viroqua Telephone Co., 114 E. Court St. 54665. Tel. (608) 637-2111.
Exchanges: Viroqua.
Personnel: James P. Bigley, Pres. & Gen. Mgr.; Johanna Lawton, Vice Pres.; Marion Lawton, Treas.; Marvin G. McNeal, Sec.; Wayne Getter, Plt. Supt.
Telephone Data: Tot. tels. 4920; Bus. tels. 571; Bus. lines 345; Res. main sta. 2190; Res. ext. 1363; Coin 25; Mobile 10.
Key Systems: No. telco-owned 72; Total tel. on key sys. 512.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 249; No. of phones on sub-owned PABX's 53.
Plant Data: Aerial cable 20 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 157.2 sh. mi.; Aerial in cable 686 cond. mi.; Underground wire (duct) 4805 cond. mi.; Buried wire 5010 cond. mi.; Pole lines 22 mi.; Underground conduit tr. mi. 5; Duct mi. 12; Tel. toll carrier, 131 ch.; Tel. exch. carrier, 110 ch.; Tel. sta. (or subscriber) carrier 73 ch.
Purchasing Responsibility: Wayne Getter, Plt. Supt.; James P. Bigley, Pres.; Marvin G. McNeal, Sec. & Asst. Mgr.
Annual Operating Revenues: 1981, $1,519,687.
Total Plant Investment: $4,342,746.
REA Borrower.
Construction Budgets: 1981, $182,708; 1982, $175,000; 1983, $1,500,000.

VOLK FIELD (119 D). North-West Telephone Co., (See Tomah).

WABENO (842 D 33 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WALWORTH (5141 D 916 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

WARRENS (1017 D CDO). North-West Telephone Co., (See Tomah).

WASHINGTON ISLAND (708 D 4 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **WATERFORD** (5595 D ADO). Southeast Telephone Co., 311 Elizabeth St. P. O. Box 190. 53185. Tel. (414) 534-5101.
Exchanges: Waterford; Wind Lake.
Personnel: Melvin J. Johnson, Ch. of Bd. & Pres.; Larry Wieselman, Exec. V.P.; Donald D. Hewitt, Gen. Mgr.; Louis Noll, Sec.-Treas.; Mark Schaefer, Plt. Supt.
Telephone Data: Tot. tels. 8141; Bus. tels. 1374; Bus. lines 407; Res. main sta. 4256; Res. ext. 2446; Coin 32.
Key Systems: No. telco-owned 45; Total tel. on key sys. 412; No. lines to sub-owned key sys. 117.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 372 sh. mi.; Aerial in cable 655.3 cond. mi.; Buried wire 2743.3 cond. mi.; Pole lines 227 mi.; Underground conduit tr. mi. .04; Duct mi. .04.
Purchasing Responsibility: D. D. Hewitt, Gen. Mgr.
Total Plant Investment: $6,608,880.
REA Borrower.

WATERLOO (2555 D 125 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUBEKA (2519 D 162 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUMANDEE (250 D CDO). Cochrane Cooperative Tel. Co., (See Cochrane).

9 **WAUNAKEE** (3491 D 1450 ES CDO). Waunakee Telephone Co., 103 Bacon St. 53597. Tel. (608) 849-4121. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Waunakee.
Personnel: Donald R. Brown, Pres. & Gen. Mgr.; Thomas R. Mayfield, Vice Pres.; Thomas P. Larson, Treas. & Acct. Mgr.; Peggy A. Wrabetz, Sec. & Admin. Asst.; David W. Esser, Plt. Mgr.
Telephone Data: Tot. tels. 4941; Bus. tels. 633; Bus. lines 329; Res. main sta. 2333; Res. ext. 1620; Coin 17.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 36; Total tel. on key sys. 243.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 71; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 139.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 85 sh. mi.; Aerial in cable 18 cond. mi.; Tel. toll carrier, 108 ch.; Tel. exch. carrier, 46 ch.; Tel. sta. (or subscriber) carrier 94 ch.
Purchasing Responsibility: Stan Carbaugh, Service Mgr.
Annual Operating Revenues: 1980, $968,189; 1981, $1,063,188.
Total Plant Investment: $3,480,583.
REA Borrower.
Construction Budgets: 1982, $124,080; 1983, $153,489.

WAUSAU (47,655 D 7634 ES ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

6 **WAUSAUKEE** (1436 D ADO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, P. O. Box 160. 54177. Tel. (715) 856-5111. Operating HQ: (Address all inquiries to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Amberg; Coleman; Crivitz; Goodman; Harmony, Lena; Pembine; Twin Bridge; Wausaukee.
Personnel: Robert W. Bunke, Ch. of Bd.; Robert H. Keating, Pres.; Norbert G. Quella, Mgr.; Francis J. Runkel, Treas. & Controller; Larry Dalton, Sec.; Fred Daily, Ch. Engr.
Telephone Data: Tot. tels. 12,672; Bus. tels. 2499; Bus. lines 1105; Res. main sta. 7637; Res. ext. 2448; Coin 74.
Key Systems: No. telco-owned 46; Total tel. on key sys. 396.
PBX's PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 298.
Plant Data: Aerial cable 44.4 sh. mi.; Buried cable 1808 sh. mi.; Aerial in cable 1155 cond. mi.; Buried wire 39,678 cond. mi.; Drop wire, pair mi. 290; Tel. toll carrier, 886 ch.; Tel. sta. (or subecriber) carrier 1051 ch.
Purchasing Responsibility: Norbert G. Quella, Div. Mgr. Wausaukee Telephone Div., P. O. Box 160, Wausaukee, Wis. 54177.
Annual Operating Revenues: 1979, $2,620,736; 1980, $3,181,776.
Total Plant Investment: $14,872,672.70.
REA Borrower.
Construction Budgets: 1980, $956,125; 1981, $2,324,900.

WAUTOMA (3909 D 295 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

WAUZEKA (485 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WEBB LAKE (704 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

10 **WEBSTER** (1973 D CDO). Badger Tel. Co., Inc., P. O. Box 5. 54893. Tel. (715) 866-4266. Affiliation: Universal Telephone, Inc.
Exchanges: Webster.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jerry Sikorski, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 1973; Bus. tels. 381; Res. main sta. 1259; Res. ext. 334; Coin 20.
Key Systems: No. telco-owned 14; Total tel. on key sys. 65.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 220 sh. mi.; Aerial in cable 6 cond. mi.; Buried wire 77 cond. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1980, $469,421; 1981, $524,482.
Total Plant Investment: $2,020,642.
REA Borrower.
Construction Budgets: 1981, $120,662; 1982, $62,362; 1983, $145,012.

WEST SALEM (2973 D 409 ES CDO). La Crosse Telephone Corp., (See La Crosse).

7 **WESTBY** (2883 D CDO). Vernon Telephone Cooperative, 103 N. Main St. 54667. Tel. (608) 634-3136.
Exchanges: Genoa; De Soto; La Farge; Liberty Pole; Readstown; Viola; Westby; Yuba.
Personnel: Anthony Curti, Pres.; David Vosseteig, Exec. V.P.; Jerome D. Espe, V.P.-Gen. Mgr.; Wm. E. Thompson, Sec.-Treas.; Daniel C. Olson, Plt. Supt.
Telephone Data: Tot. tels. 3162; Bus. tels. 1427; Bus. lines 495; Res. main sta. 4360; Res. ext. 2456; Coin 44; Mobile 29.
Key Systems: No. telco-owned 40; Total tel. on key sys. 246.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 212.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) 3.64 sh. mi.; Buried cable 1255 sh. mi.; Aerial in cable 45 cond. mi.; Buried wire 265 cond. mi.; Pole lines 43.5 mi.; Underground conduit tr. mi. 3.35; Duct mi. 3.63; Tel. sta. (or subscriber) carrier 42 ch.; 195 rt. mi.
Purchasing Responsibility: Jerome D. Espe, Gen. Mgr.; Daniel C. Olson, Plt. Supt.
Annual Operating Revenues: 1979, $1,034,581; 1980, $1,132,400.
Total Plant Investment: $5,837,058.
REA Borrower.
Construction Budgets: 1980, $500,000; 1981, $500,000; 1982, $750,000.

WESTFIELD (1953 D 111 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WESTOWN (5772 ES ADO). Mid-Plains Telephone, Inc., (See Middleton).

9 **WEYAUWEGA** (2568 D CDO). Weyauwega Telephone Co., 120 W. Main St. 54983. Tel. (414) 867-2111.
Exchanges: Fremont; Poy Sippi; Weyauwega.
Personnel: Harold L. Olson, Ch. of Bd. & Pres.; Grace E. Stearns, Exec. V.P.; Dolores B. Hildebrand, Treas.; Dorothea B. Hutchinson, Sec.; William K. Beck, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4723; Bus. tels. 857; Bus. lines 425; Res. main sta. 2671; Res. ext. 1161; Coin 34.
Key Systems: No. telco-owned 35; Total tel. on key sys. 190.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 122.
Plant Data: Aerial cable 12.57 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 232.14 sh. mi.; Buried wire 562.96 cond. mi.; Pole lines 10.62 mi.; Duct mi. 1.97.
Purchasing Responsibility: Wm. K. Beck, Plt. Supt.
Annual Operating Revenues: 1980, $751,925.
REA Borrower.

10 **WEYERHAUSER** (584 D CDO). Indianhead Telephone Co., Inc., P. O. Box L. 54895. Tel. (715) 353-2434. Operating HQ: Hector, Minn. 55342. Affiliation: Communications Systems, Inc.
Exchanges: Exeland; Radisson; Weyerhauser.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, V.P.-C.O.E.; Steven H. Sjogren, V.P.-Oper. & Gen. Mgr.; Marjory A. Plath, Treas.; Avis J. Johnson, Sec.; Harley Brown, Plt. Supt.
Telephone Data: Tot. tels. 1875; Bus. tels. 294; Res. main sta. 1251; Res. ext. 330; Coin 14.
Key Systems: No. telco-owned 10; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Buried cable 239 sh. mi.; Open wire, conductor (pairs) 46 mi.; Buried wire 185 cond. mi.; Tel. toll carrier, 33 ch.; 36.5 rt. mi.; Tel. exch. carrier, 5 ch.; 10.4 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 300 rt. mi.
Purchasing Responsibility: Steven H. Sjogren, V.P.-Oper. & Gen. Mgr.; Harley Brown, Plt. Supt.
Total Plant Investment: $3,247,144.
REA Borrower.

WHEATLAND (1936 D 368 ES CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

WHEELER (516 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITE LAKE (851 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITEHALL (1933 D 98 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITELAW (1186 D 126 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WILD ROSE (1735 D CDO). North-West Telephone Co., (See Tomah).

WILTON (622 D CDO). Monroe County Tel. Co., (See Sparta).

WIND LAKE (2546 D). Southeast Telephone Co., (See Waterford).

WINTER (967 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WIOTA (237 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WISCONSIN DELLS (5626 D 609 ES ADO). General Telephone Co. of Wis., (See Sun Prairie).

4 **WISCONSIN RAPIDS** (25,121 D TC). Wood County Tel. Co., 440 E. Grand. 54494. Tel. (715) 421-8111.
Exchanges: Nekoosa; Port Edwards; Rudolph; Wisconsin Rapids.

Personnel: J. H. Wenzlaff, Pres. & Gen. Mgr.; E. R. Krutza, Vice Pres.; I. W. Moberg, Sec.-Treas.; Robert Hewitt, Auditor; R. W. Groeschel, Plt. Mgr.
Telephone Data: Tot. tels. 31,241; Bus. tels. 8832; Bus. lines 3839; Res. main sts. 14,851; Res. ext. 7558; Coin 139; Mobile 15.
Plant Data: Aerial cable 499.6 sh. mi.; Underground cable (duct) 40.8 sh. mi.; Buried cable 344.5 sh. mi.; Open wire, conductor (pairs) 328.8 mi.; Pole lines 170.1 mi.; Underground conduit tr. mi. 22.1; Duct mi. 96.7; Tel. sta. (or subscriber) carrier 461 ch.; 4352 rt. mi.
Purchasing Responsibility: J. H. Wenzlaff, Pres. & Gen. Mgr.
Annual Operating Revenues: 1980, $6,150,000; 1981, $6,676,959.
Total Plant Investment: $21,314,338.
Construction Budgets: 1981, $2,000,000; 1982, $2,000,000; 1983, $2,000,000.

10 **WITTENBERG** (1606 D 83 ES ADO). Wittenberg Telephone Co., Box 160. 54499. Tel. (715) 253-2111.
Exchanges: Elderon; Wittenberg.
Personnel: Gordon Cowles, Pres.; E. W. Klaus, Vice Pres.; L. A. Landowski, V.P.-Gen. Mgr.; Robert Alberg, Treas.; S. R. Peterson, Sec. & Ch. Engr.; R. S. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 2407; Bus. tels. 464; Bus. lines 261; Res. main sts. 1081; Res. ext. 339; Coin 13.
Key Systems: No. telco-owned 12; Total tel. on key sys. 63.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 82.66 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 149.88 sh. mi.; Open wire, conductor (pairs) 105.9 mi.; Aerial in cable 82.66 cond. mi.; Underground wire (duct) 1.93 cond. mi.; Buried wire 1014.62 cond. mi.; Pole lines 141.06 mi.; Underground conduit tr. mi. .6; Duct mi. 1.93; Tel. toll carrier, 61 ch.; 24 rt. mi.; Tel. exch. carrier, 15 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 37 rt. mi.
Purchasing Responsibility: S. R. Peterson, Purch.
Annual Operating Revenues: 1980, $322,200; 1981, $418,737.
Total Plant Investment: $1,295,221.
REA Borrower.
Construction Budgets: 1981, $200,000; 1982, $1,687,000.

WITWEN (775 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WONEWOC (1156 D CDO). North-West Telephone Co., (See Tomah).

WOODFORD (118 D 20 ES CDO). United Telephone Company, (See Monroe).

WOODMAN (190 D CDO). Peoples Telephone Co., (See Mt. Hope).

WOODVILLE (1098 ES CDO). Baldwin Telephone Exchange, (See Baldwin).

YUBA (279 D CDO). Vernon Telephone Cooperative, (See Westby).

Alphabetical list of Wisconsin Independent telephone companies, with headquarters.

Almond Telephone Co., Almond
Amery Telephone Co., Amery
Amherst Telephone Co., Amherst
Badger State Telephone Co., Neillsville
Badger Telephone Co., Inc., Webster
Baldwin Telephone Exchange, Baldwin
Bayland Telephone, Inc., Abrams
Belmont Telephone Co., Platteville
Bergen Telephone Co., The, Sharon
Black Earth Telephone Co., Black Earth
Bloomer Telephone Co., Bloomer
Bonduel Telephone Co., Bonduel
Bruce Telephone Co., Inc., Bruce
Burlington, Brighton & Wheatland Tel. Co., Burlington
Casco Telephone Co., Casco
Cencom of Wisconsin Inc., Cumberland
Cencom of Wisconsin, Inc., Milton
Cencom of Wisconsin, Inc., Wausaukee
Central State Telephone Co., Vesper
Chequamegon Telephone Coop., Inc., Cable
Chibardun Telephone Coop., Inc., Dallas
Chippewa County Telephone, Inc., Hawkins
Citizens Telephone Coop., Inc., New Auburn
Clear Lake Telephone Co., Clear Lake
Cochrane Coop. Telephone Co., Cochrane
Coloma Telephone Co., Coloma
Coon Valley Farmers Telephone Co., Inc., Coon Valley
Crandon Telephone Co., Crandon
Cream Valley Telephone Co., Hawkins
Cuba City Telephone Exchange Co., Cuba City
Dickeyville Telephone Corp., Dickeyville
Dodge County Telephone Co., Reeseville
Fair Water-Brandon-Alto Telephone Co., Brandon
Farmers Independent Telephone Co., Grantsburg
Farmers Telephone Co., Lancaster
Fennimore Telephone Co., Fennimore
Footville Telephone Co., Footville
Forestville Telephone Co., Inc., Forestville
Frederic Telephone Co., Frederic
General Telephone Co. of Wisconsin, Sun Prairie
Greenwood Telephone Co., Inc., Greenwood
Hager City Telephone Co., Hager City
Hammond Telephone Co., Hammond
Headwaters Telephone Co., Rhinelander
Hillsboro Telephone Co., Inc., Hillsboro
Indianhead Telephone Co., Inc., Weyerhauser
LaCrosse Telephone Corp., LaCrosse
Lakefield Telephone Co., Newton
Lakeland Telephone Co., Inc., Minong
Lakeshore Telephone Co., Cecil
Larsen-Readfield Telephone Co., Larsen
LaValle Telephone Coop., LaValle
Lemonweir Valley Telephone Co., Camp Douglas
Luck Telephone Co., Luck
Madeline Island Telephone Co., LaPointe
Manawa Telephone Co., Inc., Manawa
Maple Telephone Coop., Inc., Maple
Marquette-Adams Telephone Coop., Inc., Oxford
Mid-Plains Telephone Inc., Middleton
Midway Telephone Co., Medford
Milltown Mutual Telephone Co., Milltown
Mondovi Telephone Co., Mondovi
Monroe County Telephone Co., Sparta
Mosel & Centerville Telephone Co., Cleveland
Mosinee Telephone Co., The, Mosinee
Mount Horeb Telephone Co., Mount Horeb
Mt. Vernon Telephone Co., Verona
Nelson Telephone Coop., Durand
Niagara Telephone Co., Niagara
Northeast Telephone Co., Pulaski
North-West Telephone Co., Tomah
Novy's Telephone Co., Kendall
Ogema Telephone Co., Hawkins
Osceola Telephone Co., Osceola
Peoples Telephone Co., Mt. Hope
Peoples Telephone Co., Randolph
Platteville Telephone Co., Platteville
Poplar Telephone Co., Inc., Minong
Price County Telephone Co., Phillips
Rhinelander Telephone Co., Rhinelander
Rib Lake Telephone Co., Rib Lake
Richland Grant Telephone Coop., Inc., Blue River
Rock River Telephone Co., Johnson Creek
St. Croix Telephone Co., New Richmond
Scandinavia Telephone Co., Iola
Sharon Telephone Co., Sharon
Shell Lake Telephone Co., Inc., Shell Lake
Siren Telephone Co., Inc., Siren
Solon Springs Telephone Co., Inc., Minong
Somerset Telephone Co. Inc., Somerset
Southeast Telephone Co., Waterford
Spring Valley Telephone Co., Inc., Spring Valley
Stockbridge & Sherwood Telephone Co., Sherwood
State Long Distance Telephone Co., Elkhorn
Sullivan Telephone Co., Sullivan
Tenney Telephone Co., Alma
Thorp Telephone Co., Thorp
Tri County Telephone Coop., Inc., Strum
Turtle Lake Telephone Co., Inc., Turtle Lake
Union Telephone Co., Plainfield
United Telephone Co., Monroe
Universal Telephone Co. of Northern Wisconsin, Inc., Manitowish Waters
Urban Telephone Corp., Clintonville
Valders Telephone Co., Valders
Vernon Telephone Coop., Westby
Viroqua Telephone Co., Viroqua
Waunakee Telephone Co., Waunakee
Wayside Telephone Co., Greenleaf
West Wisconsin Telephone Coop., Downsville
Weyauwega Telephone Co., Weyauwega
Wittenberg Telephone Co., Wittenberg
Wood County Telephone Co., Wisconsin Rapids

WYOMING

(The Bell exchanges in Wyoming will be found on page 625. See pages 610-611 for breakdown on Bell System telephones and other plant data)

POPULATION	519,000
TOTAL NUMBER OF TELEPHONES	429,361
RESIDENCE TELEPHONES	296,592
BUSINESS TELEPHONES	132,769
TOTAL INDEPENDENT TELEPHONES	26,186
TOTAL BELL SYSTEM TELEPHONES	402,053

ALPINE (167 D CDO). Silver Star Tel. Co., Inc., (See Freedom).

ALZADA (18 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

ARVADA (199 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

11 **BAGGS** (896 D CDO). Valley Tel. Co., P. O. Box 180. 82321. Tel. (307) 383-2150. Affiliation: Dubois Telephone Echange, Inc., P. O. Box 246,. Dubois, Wyo. 82513.
Exchanges: Baggs.
Personnel: William A. Lamb, Pres.; Delia A. Lamb, Sec.-Treas.
Telephone Data: Tot. tels. 896; Bus. tels. 310; Bus. lines 168; Res. main sta. 390; Res. ext. 187; Coin 9; Mobile 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 33.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 41.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 146 sh. mi.; Open wire, conductor (pairs) 18.75 mi.; Aerial in cable 87.5 cond. mi.; Drop wire, pair mi. .25; Pole lines 18.75 mi.; Tel. sta. (or subscriber) carrier 96 ch.; 40 rt. mi.; Microwave "hops" 1; Microwave 1046.4 ch. mi.
Annual Operating Revenues: 1980, $191,668; 1981, $548,994.
Total Plant Investment: $1,985,496.
REA Borrower.

10 **BASIN** Tri-County Tel. Assn. Inc., Box 310. 82410. Tel. (307) 568-2201. (Does not serve this city.)
Exchanges: Burlington; Hamilton Dome; Hyattville; Ten Sleep.
Personnel: Robt. Akin, Gen. Mgr.
Telephone Data: Tot. tels. 1230; Bus. tels. 230; Res. main sta. 684; Res. ext. 295; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 49.
Plant Data: Aerial cable 6.649 sh. mi.; Buried cable 55.5 sh. mi.; Open wire, conductor (pairs) 1320 mi.; Aerial in cable 4.22 cond. mi.; Buried wire 1.774 cond. mi.; Pole lines 500 mi.; Tel. toll carrier, 28 ch.; Tel. exch. carrier, 52 ch.; Microwave "hops" 5; Microwave 56 ch. mi.
Purchasing Responsibility: Robert Akin, Gen. Mgr.
Annual Operating Revenues: 1978, $295,722; 1979, $320,000.
Total Plant Investment: $2,087,175.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $100,000.

BIG PINEY (1383 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BOULDER (151 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BURLINGTON (409 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

13 **CHUGWATER** (339 D CDO). Chugwater Tel. Co., 82210. Tel. (307) 422-3535.

Exchanges: Chugwater.
Personnel: Gladys Cashner Kinney, Ch. of Bd. & Pres.; Russell Stasta, Vice Pres.; James R. McGuire, Mgr., Ch. Engr. & Plt. Supt.; Katy C. Nesius, Sec.-Treas.
Telephone Data: Tot. tels. 339; Bus. tels. 39; Bus. lines 10; Res. main sta. 201; Res. ext. 77; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 77 sh. mi.; Open wire, conductor (pairs) 127 mi.; Pole lines 127 mi.; Tel. exch. carrier, 6 ch.; 46 rt. mi.; Microwave "hops" 27; Microwave 1 ch. mi.
Purchasing Responsibility: Jas. McQuire, Plt. Supt.
Annual Operating Revenues: 1979, $125,000.

CLEARMONT (206 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

COKEVILLE (623 D CDO). Utah-Wyoming Telecom, (See Kamas, Utah).

CROWHEART (147 D CDO). Dubois Tel. Exch., Inc., (See Dubois).

DANIEL (177 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

DECKER (123 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **DUBOIS** (1414 D CDO). Dubois Tel. Exch., Inc., Box 246. 82513. Tel. (307) 455-2341.
Exchanges: Crowheart; Dubois.
Personnel: Wm. A. Lamb, Pres. & Ch. Engr.; D. Lamb, Comp. & Sec.-Treas.; Duane N. Redman, Plt. Supt.
Telephone Data: Tot. tels. 1561; Bus. tels. 559; Bus. lines 223; Res. main sta. 642; Res. ext. 344; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 43.
Plant Data: Aerial cable 39 sh. mi.; Buried cable 100 sh. mi.; Open wire, conductor (pairs) 226 mi.; Aerial in cable 39 cond. mi.; Buried wire 22 cond. mi.; Drop wire, pair mi. 26; Pole lines 185 mi.; Tel. toll carrier, 13 ch.; 32 rt. mi.; Tel. exch. carrier, 3 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 264 ch.; 110 rt. mi.; Microwave "hops" 1; Microwave 56 ch. mi.
Purchasing Responsibility: D. Lamb, Sec.-Treas. & Commercial Mgr.
Total Plant Investment: $1,345,088.59.
REA Borrower.

15 **FARSON-EDEN** (251 D CDO). Eden Valley Telephone Co., Box 10. 82932. Tel. (307) 273-9411.
Exchanges: Farson-Eden.
Personnel: W. G. Taucher, Owner; Ann Taucher, Sec.
Telephone Data: Tot. tels. 251; Res. main sta. 186; Res. ext. 65; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 6.33 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 17 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 24 rt. mi.; Microwave "hops" 1; Microwave 58 ch. mi.
Purchasing Responsibility: W. G. Taucher, Owner.

10 **FREEDOM** (820 D CDO). Silver Star Tel. Co., Inc., 83120. Tel. (307) 883-2411.
Exchanges: Alpine; Freedom; Irwin, Idaho; Wayan, Idaho.
Personnel: Melvin R. Hoopes, Ch. of Bd., Pres. & Gen. Mgr.; Bonnie E. Hoopes, V.P.-Oper.; Allen R. Hoopes, Asst. Mgr.; Ardell C. Hoopes, Sec.-Treas.; Beatrice L. Croft, Sec. & Bookkeeper; R. B. Holbrook, Plt. Supt.
Telephone Data: Tot. tels. 1403; Bus. tels. 247; Bus. lines 1200; Res. main sta. 780; Res. ext. 376; Coin 12.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 115 sh. mi.; Pole lines 60 mi.; Tel. toll carrier, 27 ch.; 99 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 7 rt. mi.; Microwave "hops" 2; Microwave 50 ch. mi.
Annual Operating Revenues: 1979, $400,000; 1980, $450,000.
Total Plant Investment: $1,978,820.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $250,000.

GUERNSEY (1205 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

HAMILTON DOME (222 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

HYATTVILLE (131 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

LAGRANGE (336 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LINGLE (1148 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LYMAN (1410 D CDO ADO). Union Telephone Co., (See Mt. View).

MANILA-MCKINNON (103 D CDO). Union Telephone Co., (See Mt. View).

12 **MEDICINE BOW** (570 D CDO). Medicine Bow Telephone Co., P. O. Box 75. 82329. Tel. (307) 379-2500.
Exchanges: Medicine Bow.
Personnel: William H. Cooper, Pres.; Gloria A. Cooper, Sec.-Treas.; Robert E. Cooper, Ch. Engr.
Telephone Data: Tot. tels. 570; Bus. tels. 87; Res. main sta. 254; Res. ext. 220; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Aerial cable 6.5 sh. mi.; Buried cable 48.9 sh. mi.; Open wire, conductor (pairs) 13 mi.; Pole lines 9 mi.; Tel. toll carrier, 48 ch.; 4.2 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 9 rt. mi.
Purchasing Responsibility: William H. Cooper, Pres.; Gloria M. Cooper, Sec.-Treas.
Annual Operating Revenues: 1980, $160,000; 1981, $244,000.
Total Plant Investment: $546,008.
REA Borrower.
Construction Budgets: 1981, $75,000; 1982, $65,000.

9 **MT. VIEW** (2050 D CDO ADO). Union Telephone Co., Box 160. 82939. Tel. (307) 782-6131.
Exchanges: Lyman; Manila-McKinnon; Mt. View; Christmas Meadows, Utah; Dutch John, Utah; Green Dale, Utah; Manila, Utah.
Personnel: Howard D. Woody, Ch. of Bd., Pres. & Gen. Mgr.; Harry Buckley, V.P.-Oper.; Esther Woody, Treas.; James H. Woody, Comp.; E. A. Dalquist, Sec.; John G. Woody, Ch. Engr.
Telephone Data: Tot. tels. 4234; Bus. tels. 845; Res. main sta. 2162; Res. ext. 1227; Coin 41; Mobile 14.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 21; Total tel. on key sys. 168.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 56; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 3683.28 sh. mi.; Open wire, conductor (pairs) 1950 mi.; Pole lines 482.56 mi.; Tel. toll carrier, 8 ch.; Tel. exch. carrier, 9 ch.; 275 rt. mi.; Tel. sta. (or subscriber) carrier 139 ch.; Microwave "hops" 7; Microwave 3648 ch. mi.
Purchasing Responsibility: H. D. Woody, Purch.; John G. Woody, Purch.
Annual Operating Revenues: 1981, $1,933,119.13.
Total Plant Investment: $4,655,280.08.
REA Borrower.
Construction Budgets: 1981, $750,000; 1982, $700,000.

9 **PINEDALE** (2093 D CDO ADO). Wyoming Telephone Co., Inc., Box 160. 82941. Tel. (307) 367-4321.
Exchanges: Big Piney; Boulder; Daniel; Pinedale.
Personnel: Earle F. Crandall, Ch. of Bd. & Pres.; Craig L. Crandall, Exec. V.P.; Judith A. Crandall, Asst. V.P.; Vera A. Crandall, Sec.-Treas.; Lois E. Cobb, Gen. Mgr.; William R. Mitchell, Plt. Supt.
Telephone Data: Tot. tels. 3804; Bus. tels. 1456; Bus. lines 677; Res. main sta. 1617; Res. ext. 810; Coin 39; Mobile 80.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 62; Total tel. on key sys. 277.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 207; No. telco-owned, 500 lines and above 3400; Total tel. on lines 2294.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) .117 sh. mi.; Buried cable 546 sh. mi.; Open wire, conductor (pairs) 24 mi.; Drop wire, pair mi. 3; Pole lines 40 mi.; Underground conduit tr. mi. .177; Duct mi. .177; Tel. sta. (or subscriber) carrier 178 ch.; Microwave "hops" 2; Microwave 3219.48 ch. mi.
Purchasing Responsibility: Earle F. Crandall, Pres.; Craig L. Crandall, Vice Pres.; Lois E. Cobb, Gen. Mgr.
Annual Operating Revenues: 1979, $1,344,248; 1980, $1,565,830.
Total Plant Investment: $4,788,211.
REA Borrower.
Construction Budgets: 1980, $300,000; 1981, $250,000; 1982, $500,000.

S.E. SHERIDAN (245 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **SUNDANCE** (1294 D ADO). Mona Short Line Telephone Co., 82729. Tel. (612) 735-5940. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Sundance.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & David E. Gilpatrick, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; Ronald Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 1294; Bus. tels. 185; Res. main sta. 587; Res. ext. 522; Coin 17.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 529 cond. mi.; Buried wire 105 cond. mi.; Tel. toll carrier, 28 ch.; 18.5 rt. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $896,000.

SUNDANCE (1534 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

TEN SLEEP (468 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

TORRINGTON (7146 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

W. LYMAN (150 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

Alphabetical list of Wyoming independent telephone companies, with headquarters.

Chugwater Telephone Co., Chugwater
Dubois Telephone Exchange Inc., Dubois
Eden Valley Telephone Co., Farson-Eden
Medicine Bow Telephone Co., Medicine Bow
Mona Short Line Telephone Co., Sundance
Silver Star Telephone Co., Inc., Freedom
Tri-County Telephone Assn., Inc., Basin
Union Telephone Co., Mt. View
Valley Telephone Co., Baggs
Wyoming Telephone Co., Inc., Pinedale

AT&T and Associated Bell Companies

Bell Section

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C & P Telephone Co. of Washington, D. C. 615

C & P Telephone Co. of Maryland, The 615

C & P Telephone Co. of Virginia, The 615

C & P Telephone Co. of West Virginia, The 616

Cincinnati Bell Inc. 627
(non-controlled by AT&T Co.)
(Ohio and Kentucky)

Illinois Bell Telephone Co. 620
(Illinois and Indiana)

Indiana Bell Telephone Co. 620

Michigan Bell Telephone Co. 619

Mountain States Telephone & Telegraph Co. 624
(Arizona, Colorado, Idaho, Montana, New Mexico, Texas, Utah and Wyoming)

New England Telephone & Telegraph Co. 612
(Maine, Massachusetts, New Hampshire, Rhode Island and Vermont)

New Jersey Telephone Co. 614

New York Telephone Co. 613

Northwestern Bell Telephone Co. 621
(Iowa, Minnesota, Nebraska, North Dakota and South Dakota)

Ohio Bell Telephone Co., The 619

Pacific Northwest Bell Tel. Co. 625
(Idaho, Oregon and Washington)

Pacific Telephone & Telegraph Co., The 626
(California)

* Bell Telephone Co. of Nevada 626
(Nevada)

South Central Bell Telephone Co. 617
(Alabama, Kentucky, Louisiana, Mississippi and Tennessee)

Southern Bell Telephone & Telegraph Co. 616
(Florida, Georgia, North Carolina and South Carolina)

Southern New England Telephone Co., The 627
(non-controlled by AT&T Co.)
(Connecticut)

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*Subsidiaries of Bell Associated Companies.

American Telephone and Telegraph Co.

195 BROADWAY, NEW YORK, NEW YORK 10007—(212) 393-9800

Principal subsidiaries, together with The Southern New England Telephone Co. and Cincinnati Bell, Inc.

Chairman of the Board—Charles L. Brown, N.Y., N.Y.
President—William M. Ellinghaus.
Vice Chairman & Chief Financial Officer—William S. Cashel, Jr.
Vice Chairman of the Board—James E. Olson
Vice President & Gen. Counsel—Howard J. Trienens
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Executive Vice President—Thomas E. Bolger
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Executive Vice President—Morris Tanenbaum, Basking Ridge
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Vice President & Comptroller—Robert N. Flint
Vice President—Netwk. Plng. & Design—Jack A. Baird, Basking Rdige
Vice President-Netwk. Svcs.—Paul M. Villiere, Basking Ridge
Vice President-Bus. Mktg.—Archie J. McGill, Basking Ridge
Vice President-Bus. Svcs.—Bruce G. Schwartz, Basking Ridge
Vice President-Res. Mktg., Sales & Svcs.—Randall L. Tobias, Basking Ridge
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Director-Staff, Purchased Products—R.C. Hermann, 17-5216J2, Basking Ridge, NJ 07920 (201) 221-3690
Director-Staff, Purchased Products—J.L. Pence, 17-5204B2, Basking Ridge, NJ 07920, (201) 221-3704
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Vice President & General Attorney—Raymond F. Burke
Vice President-Public Relations & Pub. Affairs—J. Walter Cannon
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Vice President-Network Service—John F. Healy
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Vice President-N.Y. Region—Robert B. Stecker, New York, N.Y.
Vice President-Northeastern Region—Richard K. Jacobsen, White Plains, N.Y.
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Vice President-Central Region—Craig A. Gripple, Chicago, Ill.
Vice President-Midwestern Region—Robert H. Gaynor, Kansas City, Mo.
Vice President-Western Region—Frederick J. Wehmann Jr., San Francisco, Calif.

LONG LINES DEPT.
Bedminster, New Jersey 07921
(201) 234-3000

President—Robert W. Kleinert, Bedminster, N.J.
Vice President-Accts. & Fin.—Sylvester J. Huse

THE BELL TELEPHONE SYSTEM

PACIFIC NORTHWEST BELL TEL. CO.
THE MOUNTAIN STATES TEL. & TEL. CO.
THE PACIFIC TEL. & TEL. CO.
THE PACIFIC BELL TEL. CO. OF NEVADA
NORTHWESTERN BELL TEL. CO.
WISCONSIN TEL. CO.
MICHIGAN BELL TEL. CO.
ILLINOIS BELL TEL. CO.
INDIANA BELL TEL. CO. INC.
THE OHIO BELL TEL. CO.
CINCINNATI BELL INC.
THE CHES. & POT. TEL. CO. OF WEST VA.
THE CHES. & POT. TEL. CO. OF VIRGINIA
NEW ENGLAND TEL. & TEL. CO.
NEW YORK TEL. CO.
THE BELL TEL. CO. OF PENNSYLVANIA
THE SOUTHERN NEW ENGLAND TEL. CO.
NEW JERSEY BELL TEL. CO.
THE DIAMOND STATE TEL. CO.
THE CHES. & POT. TEL. CO. OF MARYLAND
THE CHES. & POT. TEL. CO. (D.C.)
SOUTHWESTERN BELL TEL. CO.
SOUTH CENTRAL BELL TEL. CO.
SOUTHERN BELL TEL. & TEL. CO.

The principal subsidiaries of American Telephone and Telegraph Company serve generally the areas shown. The Southern New England and Cincinnati Bell are associated but noncontrolled companies. In nearly all areas other telephone companies operate and connect with Bell System lines.

Selected Telephone Statistics for Bell Telephone System

	New England Tel. & Tel. Co.	New York Tel. Co.	New Jersey Bell Tel. Co.	Bell Tel. Co. Of. Pa.	Diamond State Tel. Co.
Central Office Codes	1,139	1,710	645	918	65
Telephones					
Manual	—	—	—	—	—
Dial	4,814,612	7,736,655	3,624,003	4,049,142	384,485
Electronic	2,294,354	3,940,603	2,995,126	3,900,417	155,472
Mobile	721	1,041	534	1,708	166
Residence Telephones	5,229,151	8,508,568	4,898,193	5,991,887	391,222
Residence Main	3,240,913	5,616,258	2,745,964	3,251,997	214,508
Residence Extension	1,986,306	2,890,446	2,152,029	2,739,263	176,606
Business Telephones	1,880,536	3,169,731	1,721,470	1,959,380	148,901
Total Company Telephones	7,109,687	11,678,299	6,619,663	7,951,267	540,123
Service Telephones	969	5,979	11,445	—	—
Connecting Co. Telephones	206,124	1,254,311	162,156	2,021,203	—
Connecting Tel. Cos.	39	45	5	49	—
Number of Employees					
Men	19,926	40,857	15,007	15,831	956
Women	20,656	40,025	15,314	15,319	797
Total	40,582	80,882	30,321	31,150	1,753
Plant Statistics					
Aerial Cable, Miles	21,357,935	26,498,475	16,692,110	19,447,397	959,303
Underground Cable, Miles	23,780,632	56,488,020	23,854,211	24,181,140	1,753,805
Buried Cable, Miles	3,948,645	7,486,303	2,552,478	2,390,500	1,308,825
Aerial Wire, Miles	68,446	56,179	27,251	42,011	820
Number of Poles	1,287,585	1,127,277	641,338	946,890	47,103
Conduit, duct miles	36,641	40,738	30,006	29,260	2,360
Miles of Coaxial	693	3,435	645	1,586	142
Telephone Carrier Channels, Miles	14,610,191	20,368,678	7,902,960	10,731,724	637,080
Radio-Relay System, Miles	2,073	829	767	1,261	91
Telegraph Carrier Channels, Miles	217,671	399,575	12,952	184,143	1,109

	Indiana Bell Tel. Co.	Wisconsin Tel. Co.	Illinois Bell Tel. Co.	North-western Bell Tel. Co.	South-western Bell Tel. Co.
Central Office Codes	340	307	857	1,089	2,378
Telephones					
Manual	—	—	—	—	—
Dial	1,137,126	1,154,305	4,273,466	3,010,877	6,054,520
Electronic	1,481,037	1,205,525	4,206,909	2,644,289	10,927,895
Mobile	376	449	900	656	10,132
Residence Telephones	1,994,437	1,714,597	6,311,052	4,116,424	12,261,527
Residence Main	1,054,724	1,078,355	3,206,218	2,366,381	7,085,416
Residence Extension	939,713	636,122	3,104,628	1,748,329	5,173,674
Business Telephones	624,102	645,682	2,170,223	1,539,398	4,731,020
Total Company Telephones	2,618,539	2,360,279	8,481,275	5,655,822	16,992,547
Service Telephones	1,562	7	—	568	54,605
Connecting Co. Telephones	1,520,551	1,173,058	1,807,974	2,344,616	4,246,700
Connecting Tel. Cos.	52	108	57	357	249
Number of Employees					
Men	5,133	5,103	18,432	12,720	42,849
Women	5,845	5,264	19,097	14,817	54,709
Total	10,978	10,367	37,529	27,537	97,558
Plant Statistics:					
Aerial Cable, Miles	4,223,035	3,702,281	6,550,764	2,977,363	23,820,707
Underground Cable, Miles	9,820,218	8,949,435	37,080,326	19,653,826	61,499,667
Buried Cable, Miles	4,163,215	5,298,366	9,722,573	22,490,596	49,769,789
Aerial Wire, Miles	20,174	11,256	5,457	13,263	204,553
Number of Poles	326,786	212,272	493,708	385,657	2,213,082
Conduit, duct miles	13,448	9,517	38,647	21,649	76,000
Miles of Coaxial	677	363	1,779	3,139	7,825
Telephone Carrier Channels, Miles	4,272,382	5,744,402	10,674,479	33,076,957	63,862,494
Radio-Relay System, Miles	809	2,173	1,618	8,050	9,229
Telegraph Carrier Channels, Miles	87,855	117,563	163,045	297,733	928,131

and Associated Companies As of December 31, 1981

Ches. & Potomac Tel. Co. (Wash.)	Ches. & Potomac Tel. Co. (Md.)	Ches. & Potomac Tel. Co. (Va.)	Ches. & Potomac Tel. Co. of W. Va.	Southern Bell Tel. Co.	South Central Bell Tel. Co.	Ohio Bell Tel. Co.	Michigan Bell Tel. Co.
158	504	445	198	1,447	1,635	602	790
—	—	—	—	—	—	—	—
459,789	2,569,830	1,427,762	591,008	5,391,920	5,804,955	2,467,771	2,885,050
631,620	1,035,549	1,681,535	383,974	7,641,731	4,869,078	2,533,718	3,393,925
378	933	1,281	91	1,217	4,163	517	1,464
511,118	2,703,908	2,278,972	739,219	9,710,227	8,110,409	3,820,386	4,747,710
265,295	1,503,434	1,313,773	502,108	5,175,209	4,683,519	2,162,866	2,652,437
219,641	1,194,060	947,599	237,076	4,534,901	3,426,100	1,657,144	2,094,915
580,669	902,404	831,606	235,854	3,324,641	2,567,787	1,181,620	1,532,729
1,091,787	3,606,312	3,110,578	975,073	13,034,868	10,678,196	5,002,006	6,280,439
3,111	37,138	23,023	—	39,777	48,115	28,723	2,085
—	5,076	865,454	159,800	6,454,138	2,042,053	2,051,123	1,007,883
—	1	22	12	106	125	40	48
3,179	7,714	7,432	2,884	35,937	26,372	11,974	13,418
3,603	8,289	8,589	3,293	43,830	31,333	12,426	16,747
6,782	16,003	16,021	6,177	79,767	57,705	24,400	30,165
919,317	11,142,779	7,832,345	5,391,279	20,072,722	25,330,429	11,446,732	10,597,470
4,868,595	9,998,212	11,774,612	1,624,768	52,887,805	34,149,044	17,769,605	25,549,358
15,136	4,715,079	7,573,186	1,339,582	39,144,440	36,992,959	4,216,425	12,608,614
—	20,658	43,773	11,091	122,766	95,458	24,878	17,645
17,507	350,511	319,100	269,497	1,142,361	1,570,392	554,004	586,097
3,744	9,799	13,216	2,005	67,507	41,320	22,970	28,185
—	98	35	46	12,111	5,234	678	6,093
736,157	3,937,704	6,091,725	1,995,276	42,833,889	26,972,581	6,831,362	12,026,858
—	557	1,165	564	6,359	6,559	1,524	1,355
6,747	45,626	22,018	27,210	343,244	482,097	135,666	80,081

Mountain States Tel. & Tel. Co.	Pacific Northwest Bell Tel. Co.	Pacific Tel. & Tel. Co. & Sub.	(Long Lines) American Tel. & Tel. Co.	Bell System—AT&T & Principal Telephone Subsidiaries	So. New England Tel. Co.	Cincinnati Bell Inc.
1,391	554	2,023	—	19,194	350	194
—	—	—	—	—	—	—
4,011,800	1,891,625	10,352,752	—	74,093,453	1,033,442	605,196
4,081,797	1,971,723	6,282,433	—	68,258,710	1,584,521	601,015
2,744	584	3,806	—	33,861	150	132
5,925,317	2,646,376	11,607,909	—	104,218,609	1,941,690	900,927
3,474,598	1,653,471	7,035,062	—	60,282,507	1,124,891	512,766
2,450,719	992,905	4,570,568	—	43,872,744	816,384	388,161
2,171,024	1,217,556	5,031,082	—	38,167,415	676,423	305,416
8,096,341	3,863,932	16,638,991	—	142,386,024	2,618,113	1,206,343
59,780	9,720	37,698	—	364,305	—	—
501,055	1,634,134	5,231,277	—	34,688,686	22,681	81,274
101	58	35	—	1,509	2	2
23,830	10,970	49,889	33,495	403,908	6,924	2,909
29,524	13,387	64,836	22,439	450,139	7,537	2,653
53,354	24,357	114,725	55,934	854,047	14,461	5,562
7,308,977	5,174,380	28,847,386	76,292	260,369,476	8,104,268	2,978,210
31,610,817	16,753,856	87,696,535	321,957	562,066,446	8,210,350	4,346,718
23,075,110	9,306,806	14,111,173	1,280,903	263,510,699	654,553	430,310
186,079	45,025	83,123	—	1,099,906	10,666	5,542
972,387	352,418	1,334,511	11,045	15,161,528	364,220	153,291
32,507	17,261	91,925	7,029	634,728	9,595	5,308
932	3,036	15,242	265,509	329,297	74	278
26,290,056	18,785,158	80,519,341	724,634,501	1,123,535,955	3,163,979	1,216,533
18,193	5,797	12,063	60,411	141,447	363	63
296,583	388,260	916,980	11,356,152	16,510,441	14,558	1,402

NEW ENGLAND TELEPHONE & TELEGRAPH CO.
185 Franklin Street, Boston, Massachusetts 02107—(617) 743-9800

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General Manager—Perry M. Hudson

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101 Huntington, Boston, MA 02199
(617) 743-9880
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(401) 525-2255
Gen. Mgr.—Bruce W. Baldwin

VERMONT
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(802) 864-9977
Gen. Mgr.—Deighton K. Emmons

MAINE

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Ashland
Augusta-Hallowell

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Bath
Belfast
Belgrade
Berwick (L)
Biddeford
Bingham
Blue Hill
Boothbay Harbor
Bowdoinham
Bradford
Bridgton
Brownville
Brunswick
Bucksport

Calais
Camden
Caribou
Castine
Clinton
Columbia
Corinth
Cornish
Cumberland

Danforth
Dark Harbor
Deer Isle
Dexter
Dixfield
Dover-Foxcroft

East Millinocket
Easton
Eastport
Eddington
Eliot (L)
Ellsworth

Fairfield
Farmington
Ft. Fairfield
Franklin
Freeport
Frenchville

Gardiner
Goodwin's Mills
Gorhan
Grand Isle
Greenville
Guilford

Harpswell
Harrison
Hermon
Houlton

Jackman
Jonesport

Kennebunk
Kennebunkport
Kittery (L)

Lebanon
Lewiston
Limerick
Limestone
Lincoln
Lisbon Falls
Livemore Falls
Lubec

Machias
Madawaska
Madison
Mars Hill
Mechanic Falls
Millbridge
Millinocket
Milo
Monroe
Monson

Newport
New Sweden
North Berwick
Northeast Harbor
North Whitefield
Norway

Oakland
Old Orchard Beach
Old Town
Orono
Orrington
Oxford

Pembroke
Pittsfield
Portland
Pownal
Presque Isle
Princeton

Rangeley
Readfield
Richmond
Rockland
Rockwood
Rumford

Sabattus
Sanford
Scarborough
Searsport
Sedgwick
South Berwick
South Lebanon (L)
Southwest Harbor
Sullivan

Tenants Harbor
The Forks
Thomaston

Van Buren
Vanceboro (L)
Vinal Haven

Waldoboro
Washburn
Waterville
Wells
Westbrook
West Lebanon (L)
Wilson Mills (L)
Wilton
Windham
Winter Harbor
Winterport
Wiscasset
Woodland
Wytopitlock

Yarmouth
York

MASSACHUSETTS

Acton
Adams
Amesbury
Amherst
Andover
* Arlington
Ashburnham
Ashby
Ashfield
Assonet
Athol
Attleboro
Ayer

Barnstable
Barre
Becket
Belchertown
Bellingham
* Belmont
Berlin
Bernardston
Beverly
Billerica
Blackstone (L)
Blandford
Bolton
Boylston
* Braintree
Brewster
Bridgewater
* Brighton
Brimfield
Brockton
Brookline
Bryantville
Burlington
Buzzards Bay

* Cambridge
Canton
Carver
Cataumet
Central
Charlemont
* Charlestown
Charlton
Chatham
* Chelsea
Chester
Chesterfield
Chicopee
Chilmark
Clinton
* Cohasset
Colrain
Concord
Conway
Cummington
Dalton
Danvers
* Dedham
Dennis
Dighton
* Dorchester
Diver
Duxbury

* East Boston
East Bridgewater
East Douglas
Easthampton
East Longmeadow
Easton
Edgartown
Essex
* Everett

Fall River
Falmouth
Fitchburg
Foxboro
Framingham
Franklin

Gardner
Georgetown
Gilbertville
Gloucester
Grafton
Great Barrington
Greenfield
Groton

Hamilton
Hampden
Hanover
Harvard
Harwich
Hatfield
Harverhill
* Hingham
Hinsdale
Holden
Holliston
Holyoke
Hopkinton
Housatonic
Hubbardston
Hudson
* Hull
Huntington
Hyannis
* Hyde Park

Ipswich

* Jamaica Plain

Kingston

Lawrence
Lee
Leicester
Lenox
Leominster
* Lexington
* Lincoln
Littleton
Longmeadow
Lowell
Ludlow
Lunenburg
Lynn
Lynnfield

* Malden
Manchester
Mansfield
Marblehead
Marion
Marlboro
Marshfield
Mattapoisett
Maynard
Medfield
* Medford
Medway
* Melrose
Merrimac
Middleboro
Milford
Millbury
Millers Falls
Millis
* Milton
Monson
Montague

Nantucket
Natick
* Needham
New Bedford
Newburyport
* Newton
North Adams
Northampton
North Attleboro
Northboro
North Brookfield
Northfield
North Reading
North Swansea (L)
Norton
Norwell
* Norwood

Oakham
Orange
Orleans
Osterville
Otis
Oxford

Palmer
Peabody
Pepperell
Petersham
Pittsfield
Plymouth
Princeton
Provincetown

* Quincy
* Randolph
* Reading
* Revere
Rehoboth
Rochester
Rockland
Rockport
Rowley
* Roxbury
Russell
Rutland

Segamore
Salem
Sandisfield
Saugus
Scituate
Seekonk (L)
Sharon
Sheffield
Shelburne Falls
Shirley
Shrewsbury
Siasconset
* Somerville
* South Boston
Southbridge
South Deerfield
Southgate (L)
Southwick
Spencer
Springfield
Sterling
Stockbridge
* Stoneham
Stoughton
Sturbridge
Sudbury

Taunton
Templeton
Topsfield
Townsend
Turners Falls
Tyngsboro

Upton
Uxbridge

Vineyard Have

* Wakefield
Walpole
* Waltham
Ware
Wareham
Warren
* Watertown
Wayland
Webster
* Wellsley
Wellfleet
Westboro
West Boylston
Westfield
Westford
Westminster
West Newbury
Westport
West Stockbridge
* Weymouth
Whitinsville
Whitman
Wilbraham
Williamsburg
Williamstown
Willmington
Winchendon
* Winchester
* Winthrop
* Woburn
Worcester
Worthington
Wrentham
* Part of Boston Exch.

NEW HAMPSHIRE

Alstead
Ashland

Barrington
Bartlett
Bedford
Belmont
Berlin
Bethleham
Bristol

Campton
Canaan
Candia
Canterbury
Center Harbor
Center Ossippee
Center Sandwich
Charlestown
Claremont
Colebrook
Concord
Conway

Danbury
Deerfield
Derry
Dover
Dublin
Durham

Enfield
Epping
Epsom
Errol
Exeter

Farmington
Fitzwilliam
Franconia
Franklin

Goffstown
Gorham
Greenfield
Greenville
Groveton

Hampstead
Hampton
Hancock
Hanover
Harrisville
Hinsdale

Jackson
Jaffrey
Jefferson

Keene
Kingston

Laconia
Lancaster
Lebanon
Lisbon

Littleton
Lyme

Madison
Manchester
Marlboro
Marlow
Meredith
Merrimack
Milan
Milford
Milton
Milton Mills
Monroe Locality

Nashua
New Boston
Newmarket
Newport
North Conway
North Stratford
North Walpole Locality
Northwood
North Woodstock

Orford Locality

Pelham
Penacook
Peterborough
Piermont Locality
Pike
Pittsburg
Pittsfield
Plainfield Locality
Plainstow
Plymouth
Portsmouth

Raymond
Rindge
Rochester
Rumney
Rye Beach

Salem
Sanbornville
Localities (L)
Seabrook
Somersworth
South Hampton-Locality
Spefford
Sullivan
Sunapee
Suncook

Tamworth
Tilton
Troy
Twin Mountain

Walpole
Warren
Westchesterfield Locality
West Lebanon Locality
Westmoreland
West Stewartstown
Whitefield
Winchester
Wolfeboro
Woodsville

RHODE ISLAND
Block Island
Bristol

Carolina
Centredale
Coventry

Greenwich

Hope Valley

Jamestown

Little Compton

Narragansett
Newport
North Kingstown

Pascoag
Pawtucket
Portsmouth
Providence Metro-
politan
Scituate

Tiverton

Warren
Warwick
Westerly
West Gloucester
West Warwick
Woonsocket

VERMONT
Albany
Arlington

Barnet
Barre
Barton
Bellows Falls
Bennington
Bethel
Bloomfield (L)
Bradford
Brandon
Brattleboro
Brookfield
Burlington

Canaan (L)
Castleton
Chelsea
Concord
Craftsbury

Danville
Derby
Derby Line (L)
Dorset

East Calais
East Fairfield
Enosburg Falls
Essex Junction

Fairfax
Fair Haven
Fairlee

Grand Isle
Greensboro
Guildhall (L)

Hardwick

Island Pond

Jacksonville
Jamaica
Jeffersonville
Johnson

Lemington (L)
Lunenburg
Lyndonville

Maidstone (L)
Manchester
Middlebury
Milton
Montpelier
Morgan
Morrisville

Newbury
Newfane
Newport
North Troy
Norton
Norwich (L)

Orleans

Pittsfield
Pittsford
Plainfield
Poultney
Pownal
Proctor
Putney

Randolph
Reading
Readsboro
Richford
Rochester
Rupert
Rutland

St. Albans
St. Johnsbury
Salisbury
South Londonderry
South Royalton
South Strafford
Stamford (L)
Stowe
Swanton

Thetford (L)
Troy
Tunbridge

Underhill

Vergennes

Wardsboro
Washington
Waterbury
Weathersfield (L)
Wells (L)
Wells River (L)
West Burre
West Rutland
Westminster
White River
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Number of Telephones in the United States
Distribution by States - January 1, 1982

	Bell (1)	Independents	Total	Residence	Business
Alabama	2,178,317	462,410	2,640,727	2,013,822	626,905
Alaska	-	325,000	325,000	-	-
Arizona	2,093,064	101,494	2,194,558	1,630,688	563,870
Arkansas	1,016,285	445,270	1,461,555	1,114,927	346,628
California	16,412,316	4,750,965	21,163,281	14,994,878	6,168,403
Colorado	2,515,057	45,855	2,560,912	1,823,533	737,379
Connecticut	2,680,875	21,207	2,702,082	1,999,582	702,500
Delaware	540,123	-	540,123	391,222	148,901
District of Columbia	1,094,898	-	1,094,898	511,118	583,780
Florida	5,573,967	3,105,317	8,679,284	6,504,473	2,174,811
Georgia	3,710,640	628,495	4,339,135	3,214,403	1,124,732
Hawaii	-	721,796	721,796	-	-
Idaho	557,090	160,562	717,652	529,417	188,235
Illinois	8,481,275	1,794,571	10,275,846	7,700,284	2,575,562
Indiana	2,623,930	1,493,543	4,117,473	3,140,906	976,567
Iowa	1,555,380	742,063	2,297,443	1,736,326	561,117
Kansas	1,666,045	342,287	2,008,332	1,521,149	487,183
Kentucky	1,631,714	705,944	2,337,658	1,775,985	561,673
Louisiana	2,891,464	200,381	3,091,845	2,327,514	764,331
Maine	713,796	101,791	815,587	629,480	186,107
Maryland	3,643,450	5,121	3,648,571	2,708,286	940,285
Massachusetts	4,650,585	4,164	4,654,749	3,384,834	1,269,915
Michigan	6,282,524	970,777	7,253,301	5,526,140	1,727,161
Minnesota	2,540,454	716,143	3,256,597	2,394,889	861,708
Mississippi	1,529,477	83,036	1,612,513	1,246,448	366,065
Missouri	3,070,088	808,589	3,878,677	2,901,274	977,403
Montana	516,140	114,593	630,733	461,943	168,790
Nebraska	760,058	584,283	1,344,341	998,285	346,056
Nevada	264,373	491,775	756,148	516,269	239,879
New Hampshire	688,243	39,368	727,611	545,041	182,570
New Jersey	6,631,108	166,244	6,797,352	5,026,272	1,771,080
New Mexico	764,830	131,754	896,584	625,661	270,923
New York	11,621,516	1,128,463	12,749,979	9,370,000	3,379,979
North Carolina	2,285,163	2,040,256	4,325,419	3,261,481	1,063,938
North Dakota	388,907	152,572	541,479	396,208	145,271
Ohio	6,031,355	2,054,030	8,085,385	6,179,172	1,906,213
Oklahoma	2,176,066	374,260	2,550,326	1,869,598	680,728
Oregon	1,441,155	593,248	2,034,403	1,421,853	612,550
Pennsylvania	7,951,267	1,943,353	9,894,620	7,509,655	2,384,965
Rhode Island	730,133	-	730,133	551,639	178,494
South Carolina	1,504,875	626,806	2,131,681	1,590,516	541,165
South Dakota	411,591	117,673	529,264	390,112	139,152
Tennessee	2,697,227	550,560	3,247,787	2,480,683	767,104
Texas	9,410,858	2,279,780	11,690,638	8,367,781	3,322,857
Utah	1,051,664	42,615	1,094,279	822,818	271,461
Vermont	327,899	49,817	377,716	278,625	99,091
Virginia	3,133,601	822,658	3,956,259	2,923,675	1,032,584
Washington	2,395,408	946,273	3,341,681	2,335,422	1,006,259
West Virginia	975,073	162,564	1,137,637	869,808	267,829
Wisconsin	2,360,286	1,140,769	3,501,055	2,622,358	878,697
Wyoming	403,175	26,186	429,361	296,592	132,769
TOTAL	146,574,785	35,316,811	181,891,596	133,433,045	47,411,625

(1) Comprises company telephones of the principal telephone subsidiaries of the American Telephone and Telegraph Company. The Southern New England Telephone Company and Cincinnati Bell Inc., (Bell associated but non-controlled companies 3,824,456) and Bell Service Telephones 364,305. Telephones of the two Bell associated companies are distributed by states as follows: Connecticut 2,618,113; Indiana 3,829; Kentucky 201,888; Ohio 1,000,626

Composite Income Statement of Independent Telephone Companies Reporting to United States Independent Telephone Association as of December 31 for Years Shown ($000 Omitted)

	1980 Amount	%	1979 Amount	%	1978 Amount	%	1977 Amount	%	1976 Amount	%
Total Operating Revenues										
Local Service	$4,108,075	40.37	$3,749,687	41.33	$3,343,228	42.83	$3,096,893	45.12	$2,799,840	46.11
Toll Service	5,795,439	56.95	5,073,290	55.91	4,242,512	54.34	3,569,784	52.00	3,092,502	50.93
Miscellaneous	391,976	3.85	341,058	3.76	291,551	3.73	255,477	3.72	231,447	3.81
Less: Uncollectibles	118,711	1.17	90,890	1.00	70,455	.90	57,693	.84	51,783	.85
Total	**$10,176,779**	**100.00**	**$9,073,145**	**100.00**	**$7,806,836**	**100.00**	**$6,864,461**	**100.00**	**$6,072,006**	**100.00**
Operating Expenses and Taxes										
Maintenance	2,113,612	20.77	1,881,750	20.74	1,532,701	19.63	1,300,536	18.94	1,091,887	17.98
Depreciation	1,872,851	18.41	1,640,740	18.08	1,371,140	17.57	1,214,078	17.69	1,096,046	18.05
Traffic	510,208	5.01	474,269	5.23	417,556	5.35	371,637	5.41	339,811	5.60
Commercial	686,167	6.74	585,200	6.45	485,841	6.22	406,374	5.92	356,342	5.86
General Office Salaries and Exp.	695,243	6.83	602,576	6.64	501,671	6.43	443,181	6.46	388,754	6.40
Other Operating Expenses	662,603	6.51	555,537	6.12	452,048	5.79	383,652	5.59	334,974	5.52
Taxes Other Than Federal Income	737,974	7.25	674,445	7.44	644,419	8.25	602,635	8.78	551,098	9.08
Federal Income Taxes	721,562	7.09	694,064	7.65	736,844	9.44	661,162	9.63	580,263	9.56
Total	**8,000,220**	**78.61**	**7,108,581**	**78.35**	**6,142,220**	**78.68**	**5,383,255**	**78.42**	**4,739,175**	**78.05**
Net Operating Income	2,176,559	21.39	1,964,564	21.65	1,664,616	21.32	1,481,206	21.58	1,332,831	21.95
Other Income (Non-operating)	136,888	1.34	112,494	1.24	102,433	1.31	90,823	1.32	77,564	1.28
Income Available for Fixed Charges	2,313,447	22.73	2,077,058	22.89	1,767,049	22.63	1,572,029	22.90	1,410,395	23.23
Interest and Other Deductions										
Interest on Funded Debt	815,954	8.02	687,326	7.57	596,452	7.64	562,871	8.20	526,822	8.68
Interest—Other	223,840	2.20	177,403	1.96	88,581	1.13	41,493	.61	46,979	.77
Amort. Debt Discount & Exp. (Net)	6,164	.06	4,437	.05	4,638	.06	3,900	.06	3,384	.06
Other Fixed Charges	3,875	.04	1,442	.02	3,137	.04	1,695	.02	580	.01
Total	**1,049,833**	**10.32**	**870,608**	**9.60**	**692,808**	**8.87**	**609,959**	**8.89**	**577,765**	**9.52**
Net Income before Extra & Delayed Items	1,203,614	12.41	1,206,450	13.29	1,074,241	13.76	962,070	14.01	832,630	13.71
Extra and Delayed Items–Net	4,825	.05	3,054	.04	(1,132)	(.01)	(2,387)	(.03)	3,878	.07
Net Income	$1,268,439	12.46	$1,209,504	13.33	$1,073,109	13.75	$ 959,683	13.98	$ 836,508	13.78
Dividends										
Preferred	$ 61,066	.60	$ 52,811	.58	$ 49,514	.63	$ 49,994	.73	$ 49,569	.82
Common	748,399	7.35	690,414	7.61	646,945	8.29	552,579	8.05	483,308	7.96
Total	**$ 809,465**	**7.95**	**$ 743,225**	**8.19**	**$ 696,459**	**8.92**	**$ 602,573**	**8.78**	**$ 532,877**	**8.78**
Net Operating Income–in % Earned on Depreciated Plant in Service**		9.2		9.2		8.9		8.6		8.3
Income Available for Fixed Charges–in % Earned on Total Capitalization**		10.34		10.31		9.9		9.4		8.9

** Average

General Composite Summary of Independent Telephone Companies Reporting to United States Independent Telphone Association as of December 31 for Years Shown

	1980	1979	1978	1977	1976
Number of Reporting Companies	765	755	761	757	764
Number of Exchanges	9,462	9,399	9,231	9,241	9,198
Number of Company Owned Telephones	33,615,088	32,397,584	30,244,874	28,432,210	26,947,443
Service Telephones	133,330	113,757	77,704	62,959	81,403
Telephone Plant in Service**	$32,491,329	$29,378,713	$25,640,259	$23,243,129	$21,322,973
Depreciation Reserve**	7,820,325	$ 6,979,960	$ 6,063,285	$ 5,393,314	$ 4,745,399
Funded Debt–Bonds**	$ 8,066,697	$ 6,980,133	$ 6,030,643	$ 5,900,864	$ 5,472,983
Funded Debt–Other**	3,941,286	3,687,724	3,221,402	2,914,285	2,878,742
Preferred Stock**	790,431	773,527	663,596	671,106	680,351
Common Stock**	5,789,479	5,320,957	4,879,161	4,540,946	4,395,237
Retained Earnings**	3,833,580	3,397,587	2,872,093	2,595,616	2,258,300
Current Maturity on Long Term Debt and Short Term Notes**	842,669	1,303,449	987,921	691,737	567,339
Total Capitalization**	**$$23,264,142**	**21,463,377**	**$18,654,816**	**$17,314,554**	**$16,252,952**

** (000 Omitted)

Selected Data Showing Development of Telephone Carriers Reporting to Federal Communications Commission

(Figures shown in thousands, except number of carriers and average compensation per employe)

Year	Number of carriers*	Investment in telephone plant	Depreciation and amortization reserves: Amount	Depreciation and amortization reserves: Ratio to investment Percent	Capital stock	Funded debt	Premium on capital stock	Total Retained Earnings	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues	Operating revenues[1]	Operating expenses
1954	52	14,898,749	3,836,432	25.75	5,294,639	4,196,078	1,364,050	796,883	125,665	449,585	2,983,317	1,796,011	5,013,181	3,436,377
1955	53	16,224,354	4,097,691	25.26	5,967,496	4,612,412	1,643,128	992,032	130,717	497,726	2,252,550	2,048,868	5,567,530	3,703,952
1956	56	18,081,317	4,332,267	23.96	6,907,417	4,871,789	1,797,195	1,207,294	144,915	563,287	3,554,190	2,276,528	6,122,273	4,064,374
1957	54	20,316,809	4,607,306	22.68	7,179,572	6,010,766	1,878,281	1,439,719	176,639	626,289	3,852,221	2,469,212	6,611,626	4,376,432
1958	54	21,998,474	4,898,318	22.27	7,857,643	6,457,777	2,127,238	1,7 4,047	220,409	670,070	4,176,700	2,614,171	7,140,359	4,460,558
1959	53	23,692,801	5,239,801	22.12	8,020,838	6,885,769	2,183,570	2,175,669	228,203	754,344	4,503,749	2,923,586	7,798,579	4,727,623
1960	52	25,714,235	5,576,903	21.69	8,383,044	7,719,910	2,337,520	2,625,093	263,312	785,569	4,822,970	3,148,120	8,364,779	5,024,495
1961	56	27,711,621	5,946,518	21.46	8,867,462	7,805,341	3,003,709	3,054,178	289,691	900,895	5,095,424	3,385,783	8,898,869	5,303,871
1962	60	29,937,531	6,347,890	21.20	9,138,920	8,878,896	3,312,794	3,529,084	315,323	953,547	5,412,217	3,663,073	9,514,840	5,620,347
1963	60	32,289,936	6,839,063	21.18	9,265,924	9,274,572	3,457,462	4,091,602	349,595	970,754	5,742,359	3,951,760	10,157,661	5,955,361
1964	60	34,959,502	7,443,262	21.29	9,812,711	9,447,567	4,567,600	4,696,259	362,493	1,125,516	6,011,157	4,447,294	10,948,813	6,502,938
1965	54	37,966,952	8,105,411	21.35	10,036,075	9,874,221	4,872,059	5,355,367	371,524	1,191,388	6,363,827	4,885,548	11,761,820	7,082,180
1966	55	41,313,673	8,901,731	21.55	10,286,405	11,277,543	5,211,825	6,109,961	418,648	1,300,134	6,789,375	5,595,778	12,921,105	7,720,975
1967	57	44,809,744	9,842,946	21.97	10,364,477	12,742,173	5,288,853	6,970,611	506,199	1,348,495	7,207,809	6,099,846	13,870,405	8,332,090
1968	55	48,866,094	10,981,086	22.47	10,605,657	14,119,367	5,502,806	7,627,122	692,757	1,455,956	7,710,135	6,778,755	15,096,833	9,034,289
1969	57	53,694,521	12,083,558	22.50	10,701,941	15,667,330	5,524,051	8,422,883	887,329	1,502,127	8,369,152	7,804,444	16,822,838	10,294,389
1970	57	59,872,291	13,216,499	22.07	10,804,436	19,937,083	5,549,978	9,151,977	937,378	1,588,960	9,115,752	8,444,865	18,222,938	11,652,425
1971	60	66,322,190	14,452,725	21.79	11,143,378	23,328,750	6,921,164	9,809,524	1,277,690	1,659,598	9,917,350	9,343,710	19,977,303	12,991,492
1972	61	73,309,579	15,648,658	21.35	11,272,611	26,432,354	7,682,825	10,590,870	1,516,529	1,829,842	11,202,361	10,586,308	22,405,355	14,577,714
1973	64	81,034,007	16,778,050	20.70	11,469,886	29,076,429	8,745,089	11,802,313	1,713,900	1,977,027	12,371,416	12,251,152	25,488,818	12,991,492
1974	63	88,628,564	17,696,515	19.97	11,698,420	32,147,705	8,807,956	12,876,012	1,978,462	2,255,912	13,833,196	13,557,225	28,324,225	18,037,033
1975	62	95,539,492	18,820,920	19.70	12,375,513	34,667,150	9,257,284	14,003,157	2,267,150	2,418,548	15,164,234	15,151,669	31,349,286	20,224,033
1976	62	103,052,447	20,176,754	19.58	12,684,324	36,184,033	10,280,107	15,492,444	2,452,007	2,788,170	16,906,028	17,548,951	35,639,013	22,738,183
1977	63	113,130,522	21,920,231	19.38	14,161,108	36,508,040	11,273,592	17,403,841	2,533,005	3,232,316	18,730,020	20,029,975	40,126,901	25,736,872
1978	63	123,601,457	23,495,380	19.01	14,778,016	39,069,990	12,081,365	19,643,216	2,610,275	3,693,115	20,574,277	23,054,452	45,212,458	29,069,572
1979	61	134,949,814	24,909,014	18.46	15,500,145	41,627,155	13,288,448	21,512,243	2,866,894	3,880,047	22,147,243	25,826,762	49,828,046	32,998,328

Year	Taxes	Net operating income after all tax deductions	Net income	Miles of wire: Cable	Miles of wire: Aerial (Not in cable)	Miles of wire: Total	Miles of pole lines[3]	Number of telephones[2]	Telephone calls originating from telephones during the year[2]: Local	Telephone calls originating from telephones during the year[2]: Toll	Number of employes[4]	Total compensation	Average compensation per employe per annum[5]
1954	929,144	647,660	569,600	183,215	5,624	188,839	654	46,482	72,932,453	2,374,743	614	2,496,657	4,066
1955	1,093,585	763,993	694,119	199,054	5,825	204,879	679	59,753	77,265,410	2,628,959	649	2,692,871	4,149
1956	1,217,533	840,366	782,754	218,381	6,133	224,513	692	53,251	81,437,604	2,901,786	683	2,954,336	4,326
1957	1,331,102	934,092	861,416	242,620	6,601	249,221	715	56,436	87,851,859	3,137,306	687	3,121,679	4,544
1958	1,557,957	1,121,843	1,001,522	259,869	6,877	266,746	731	59,167	91,657,907	3,346,953	637	3,115,217	4,890
1959	1,773,487	1,297,469	1,159,377	281,861	7,232	289,093	741	62,683	96,542,725	3,664,584	627	3,229,968	5,151
1960	1,940,799	1,399,485	1,249,712	308,003	7,538	315,541	747	65,735	101,300,804	3,942,466	627	3,384,371	5,398
1961	2,074,613	1,520,384	1,355,912	328,347	7,634	335,981	759	68,416	103,923,711	4,174,561	606	3,477,407	5,738
1962	2,217,133	1,677,360	1,437,901	348,403	7,671	356,074	767	71,542	108,024,089	4,531,551	603	3,630,12	6,020
1963	2,372,529	1,829,771	1,537,847	371,534	7,677	379,211	770	74,547	112,035,199	4,851,651	611	3,784,302	6,194
1964	2,443,125	1,925,547	1,726,682	398,937	7,503	406,440	767	78,260	117,916,030	5,309,652	631	4,023,377	6,376
1965	2,522,467	2,094,295	1,862,468	428,885	7,077	435,962	759	82,424	125,789,672	5,921,498	655	4,317,378	6,591
1966	2,802,640	2,322,413	2,057,966	462,233	6,712	468,945	754	86,905	134,494,250	6,665,464	698	4,685,689	6,713
1967	2,969,542	2,494,921	2,155,860	491,718	6,184	497,902	739	91,178	141,912,636	7,327,186	707	4,986,239	7,063
1968	3,411,134	2,561,045	2,133,485	529,109	5,853	534,962	759	96,099	150,197,914	8,264,475	734	5,363,106	7,307
1969	3,617,774	2,813,376	2,261,346	471,608	5,412	577,020	735	101,460	159,963,936	9,594,276	749	6,169,543	7,770
1970	3,425,573	3,121,670	2,267,510	623,420	4,921	628,341	720	105,825	169,672,915	10,623,265	839	6,954,284	8,289
1971	3,512,721	3,414,327	2,346,125	678,053	4,477	682,530	711	109,986	179,130,966	11,184,161	846	7,702,043	9,106
1972	3,824,203	3,937,679	2,673,887	724,294	4,047	728,341	679	115,628	189,462,833	12,381,835	849	772,205	10,332
1973	4,416,035	4,615,033	3,185,476	784,721	3,688	788,409	N.A.	121,336	200,092,236	13,351,593	874	9,769,139	11,177
1974	4,842,506	5,173,593	3,423,967	835,141	3,260	838,401	N.A.	125,820	211,186,082	14,359,475	865	10,733,595	12,404
1975	4,790,262	5,641,340	3,568,870	868,745	2,835	871,580	N.A.	129,978	217,020,890	17,914,776	840	11,682,792	13,911
1976	5,843,970	6,481,763	4,250,682	910,403	2,509	912,912	N.A.	135,499	228,003,816	20,424,065	832	12,403,412	14,905
1977	6,497,501	7,202,286	5,072,270	964,018	2,184	966,202	N.A.	142,736	242,764,642	23,119,446	851	13,355,461	15,685
1978	7,403,048	8,146,238	5,949,051	1,020,112	1,896	1,022,008	N.A.	148,499	256,416,227	26,575,045	894	16,209,693	18,141
1979	7,179,996	8,940,813	6,042,611	1,079,356	1,697	1,081,052	N.A.	153,062	268,772,216	29,855,663	928	18,408,458	19,835

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Note: Intercompany duplications among the Bell companies have been eliminated, except profits and losses on intercompany transfers of plant.

*The difference in the number of carriers shown for each year is due to mergers, reclassifications, etc. In 1951 and 1965 revision in the Commission's Rules regarding reporting requirements resulted in a smaller number of reporting carriers.

[1]Includes local service revenues, toll service revenues, and miscellaneous revenues.

[2]Includes company, service and private line telephones.

[3]Partly estimated. Figures include both completed and uncompleted calls. Toll calls after 1974 include wats, directory assistance and optional calling plan calls. Data have not been adjusted to reflect the reclassification of calls from "toll to "local" due to the enlargement of local calling areas.

[4]The numbers reported for the years 1961-1979 are as of the end of December. The numbers reported for the years 1945-1960 are as of the end of October.

[5]Represents total compensation for the year divided by the number of employees.

[6]Not available beyond 1972.

Bell Owned and Connecting Telephones*

(Thousands of Telephones in Use in the United States)

	Total of all‡ Companies	Total Bell Tels.†	% of Bell to Total	Total Con-necting with Bell	Total Bell and Con-necting	% of Bell and Con-necting to Total
1957	63,850	54,241	85.0	9,606	63,847	99.9
1958	66,888	56,759	84.9	10,128	66,887	99.9
1959	70,821	60,110	84.9	10,971	71,081	99.9
1960	74,342	62,989	84.7	11,352	74,341	99.9
1961	77,422	65,507	84.6	11,915	77,422	100.0
1962	80,969	68,393	84.5	12,576	80,969	100.0
1963	84,450	71,152	84.3	13,298	84,450	100.0
1964	88,793	74,659	84.1	14,134	88,795	100.0
1965	98,656	78,632	84.0	15,027	93,656	100.0
1966	98,783	82,813	83.8	15,970	98,783	100.0
1967	103,750	86,776	83.6	16,974	103,750	100.0
1968	109,256	91,139	83.3	18,133	109,256	100.0
1969	115,222	95,942	83.4	19,091	115,222	100.0
1970	120,218	99,903	83.1	20,315	120,218	100.0
1971	125,142	103,698	82.9	21,444	125,142	100.0
1972	131,606	108,811	82.7	22,792	131,606	100.0
1973	138,286	113,935	82.4	24,351	138,286	100.0
1974	143,971	118,146	82.0	25,825	143,971	100.0
1975	149,011	122,188	82.0	26,823	149,011	100.0
1976	155,173	126,964	81.8	27,209	155,173	100.0
1977	162,072	132,397	81.7	26,675	162,072	100.0
1978	169,027	137,478	81.3	31,549	169,027	100.0
1979	175,535	141,936	80.9	33,599	175,535	100.0
1980	180,424	145,515	80.7	34,909	180,424	100.0
1981	181,892	146,211	80.4	35,681	181,892	100.0

*As of December 31 of each year.
‡Includes Alaska and Hawaii.
†Comprises company telephones of the principal telephone subsidiaries of American Telephone and Telegraph Company, The Southern New England Telephone Company and Cincinnati and Suburban Bell Telephone Company (Bell associated but noncontrolled), and Bell service telephones.

Plant Investment Per Bell-owned Telephone in Use (at end of year)

Sources of Revenue in the Bell-owned Telephone System

	Plant Invest. (thou.)‡	Telephones in Use (thous.)‡	Plant Invest-ment per Telephone	Total Operating Revenues* (thous.)	Local Service Revenues (thous.)	% of Total†	Toll Service Revenues (thous.)	% of Total†
1957	19,654,439	53,883	364.76	6,467,583	3,743,800	57.68	2,406,830	37.08
1958	21,225,314	56,385	376.44	6,937,916	4,049,465	58.16	2,543,114	36.52
1959	22,818,918	59,726	382.06	7,571,536	4,362,374	57.42	2,843,466	37.43
1960	24,721,830	62,594	394.96	8,110,561	4,665,116	57.25	3,058,181	37.53
1961	26,586,552	65,092	408.45	8,616,214	4,921,320	56.84	3,284,038	37.93
1962	28,656,559	67,979	421.55	9,194,520	5,219,431	56.52	3,543,591	38.38
1963	30,854,403	70,710	436.35	9,796,302	5,527,789	56.17	3,814,370	38.76
1964	33,384,997	74,207	449.89	10,549,386	5,778,936	54.54	4,291,054	40.50
1965	36,228,981	78,145	463.61	11,320,328	6,114,439	53.77	4,705,856	41.38
1966	39,316,832	82,312	477.65	12,419,140	6,517,473	52.21	5,378,439	43.08
1967	42,508,397	86,294	492.60	13,310,606	6,910,073	51.62	5,852,380	43.72
1968	46,098,091	90,681	508.35	14,430,851	7,367,174	50.79	6,472,983	44.62
1969	50,479,993	95,486	528.66	16,057,755	7,970,015	49.39	7,405,709	46,12
1970	56,171,376	99,440	564.88	17,368,544	8,685,479	49.60	8,042,460	45.92
1971	62,049,465	103,245	600.99	18,951,982	9,426,261	49,33	8,834,863	46.23
1972	68,446,478	108,357	631.68	21,387,855	10,630,392	49.38	9,983,418	46.37
1973	75,479,187	113,514	664.93	24,072,018	11,712,411	48.34	11,524,359	47.57
1974	82,683,394	117,742	702.24	26,761,416	13,130,895	48.71	12,728,945	47.22
1975	89,194,378	121,799	732.31	29,590,722	14,367,982	48.70	14,224,246	47.72
1976	95,797,555	126,571	756.87	33,517,966	15,976,779	47.34	16,399,492	48.59
1977	103,576,172	132,018	784.56	37,260,406	17,481,512	46.58	18,468,132	49.21
1978	112,989,445	137,099	824.16	41,952,942	19,224,287	45.45	21,206,629	50.13
1979	123,967,567	141,936	873.40	46,423,978	20,781,941	44.32	23,345,317	50.85
1980	135,751,005	145,515	932.90	51,849,039	23,004,332	43.94	26,674,110	50.95
1981	148,812,635	146,210	1017.80	59,319,935	26,229,598	43.77	30,891,960	51.55

*Includes miscellaneous revenues in addition to local and toll service revenues less uncollectible operating revenues.
†Related to total operating revenues before deduction of uncollectibles.
‡Excludes non-Bell investment in Bell service telephone plant and Bell service telephones.

WORLD-WIDE COVERAGE
of the
TELEPHONE INDUSTRY

● Evidence of TELEPHONY'S universal reader interest on telephone subjects may be found in an examination of the list of 106 countries including U.S. territories and dependencies (in addition to extensive circulation to Independent and Bell telephone exchanges in the U.S.A.) to which this Journal of the Telephone Industry circulates:

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Costa Rica
Dominica
Dominican Rep.
El Salvador
Grenada
Guatemala
Haiti
Jamaica
Mexico
Montserrat
Netherl. Ant.
Nicaragua
Panama
Puerto Rico
St Lucia
St. Vincent
Trin. & Tobago
Virgin Is.

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Chile
Ecuador
Paraguay
Peru
Surinam
Uruguay
Venezuela

Oceania
Australia
Fiji Is.
Guam
New Zealand
Papua New Guin.
Tonga

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Algeria
Botswana
Egypt
Ethiopia
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Kenya
Liberia
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Greece
Hungary
Iceland
Ireland
Italy
Netherlands
Norway
Portugal
Scotland
Spain
Sweden
Switzerland
United Kingdom
U.S.S.R.
Yugoslavia

Canada

● This world-wide coverage bears ample witness to the fact that TELEPHONY is read and highly regarded wherever telephone men are located and want to keep abreast of all developments in their business.

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TELEPHONY
55 E. Jackson Blvd.
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Number of Telephones in the U.S. by Years† (Data partly estimated)

December 31	Telephones	December 31	Telephones	December 31	Telephones	December 31	Telephones
1886	167,100	1910	7,635,400	1934	16,869,000	1958	66,888,000
1887	180,700	1911	8,348,700	1935	17,424,000	1959	70,821,000
1888	195,000	1912	*8,729,592	1936	18,433,000	1960	74,342,000
1889	211,500	1913	9,542,500	1937	*19,453,401	1961	77,422,000
1890	227,900	1914	10,046,400	1938	19,990,000	1962	80,969,000
1891	239,300	1915	10,523,500	1939	20,874,000	1963	84,450,000
1892	260,800	1916	11,241,400	1940	21,976,000	1964	88,793,000
1893	266,400	1917	11,716,520	1941	23,576,000	1965	93,656,000
1894	285,400	1918	12,077,600	1942	24,982,000	1966	98,783,000
1895	339,500	1919	12,668,500	1943	26,457,000	1967	103,750,000
1896	404,300	1920	13,329,400	1944	26,938,000	1968	109,256,000
1897	515,200	1921	13,875,200	1945	27,946,000	1969	115,222,000
1898	680,800	1922	*14,347,395	1946	31,698,000	1970	120,218,600
1899	1,004,700	1923	15,369,500	1947	34,971,000	1971	125,142,300
1900	1,355,900	1924	16,072,800	1948	38,312,000	1972	131,606,800
1901	1,801,100	1925	16,935,900	1949	40,824,000	1973	138,286,000
1902	*2,371,044	1926	17,746,000	1950	43,131,000	1974	143,971,000
1903	2,808,900	1927	*18,522,767	1951	45,781,000	1975	149,011,000
1904	3,353,200	1928	19,341,000	1952	48,212,000	1976	155,173,000
1905	4,126,900	1929	20,068,000	1953	50,540,000	1977	162,072,000
1906	4,932,800	1930	20,201,000	1954	52,983,000	1978	169,027,000
1907	*6,118,578	1931	19,690,000	1955	56,436,000	1979	175,535,000
1908	6,483,600	1932	*17,424,406	1956	60,399,000	1980	180,424,000
1909	6,995,700	1933	16,711,000	1957	63,850,000	1981	181,892,000

* From U.S. Census of Telephones
† Includes Alaska and Hawaii from 1938 to 1978 inclusive

Principal Subsidiaries of the American Telephone & Telegraph Co.

A. Principal Telephone Subsidiaries (December 31, 1981)	Headquarters	No. of Company Telephones	No. of Connecting Telephones†
New England Telephone & Telegraph Co.	Boston, Mass.	7,109,687	206,124
New York Telephone Co.	New York, N.Y.	11,678,299	1,254,311
New Jersey Bell Telephone Co.	Newark, N.J.	6,619,663	162,156
The Bell Telephone Co. of Pennsylvania	Philadelphia, Pa.	7,951,267	2,021,203
The Diamond State Telephone Co.	Philadelphia, Pa.	540,123	–
The Chesapeake & Potomac Telephone Co.	Washington, D.C.	1,091,787	–
The Chesapeake & Potomac Telephone Co. of Maryland	Baltimore, Md.	3,606,312	5,076
The Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Va.	3,110,578	865,454
The Chesapeake & Potomac Telephone Co. of West Virginia	Charleston, W. Va.	975,073	159,800
Southern Bell Telephone & Telegraph Co.	Atlanta, Ga.	13,034,868	6,454,138
South Central Bell Telephone Co.	Birmingham, Ala.	10,678,196	2,042,053
The Ohio Bell Telephone Co.	Cleveland, Ohio	5,002,006	2,051,123
Michigan Bell Telephone Co.	Detroit, Mich.	6,280,439	1,007,883
Indiana Bell Telephone Co., Inc.	Indianapolis, Ind.	2,618,539	1,520,551
Wisconsin Telephone Co.	Milwaukee, Wis.	2,360,279	1,173,058
Illinois Bell Telephone Co.	Chicago, Ill.	8,481,275	1,807,974
Northwestern Bell Telephone Co.	Omaha, Neb.	5,655,822	2,344,616
Southwestern Bell Telephone Co.	St. Louis, Mo.	16,992,547	4,246,700
The Mountain States Telephone & Telegraph Co.	Denver, Colo.	8,096,341	501,055
Pacific Northwest Bell Telephone Co.	Seattle, Wash.	3,863,932	1,634,134
The Pacific Telephone & Telegrpah Co.	San Francisco, Cal.	16,638,991	5,231,277
Bell Telephone Co. of Nevada	San Francisco, Cal.		(See Note 2)

B. Other Principal Subsidiaries

Western Electric Company, Inc.	New York, N.Y.
Nassau Recycle Corp.	New York, N.Y.
Teletype Corp.	Skokie, Ill.
Bell Telephone Laboratories Inc.	Murray Hill, N.J.
195 Broadway Corporation	New York, N.Y.
Empire City Subway Co., Ltd.*	New York, N.Y.

† Comprises telephones of about 1,500 independent telephone companies and additional thousands of non-company telephones for which switching service is provided.

* Subsidiary of New York Telephone Co.

Note: The Southern New England Telephone Co., New Haven, Conn. and the Cincinnati Bell Inc., Cincinnati, Ohio are not controlled by, but have license contract arrangements with, the American Telephone & Telegraph Co. These companies have respectively 2,618,113 and 1,206,343 company telephones and 22,681 and 81,274 connecting telephones.

Note 2: Wholly owned subsidiary of Pacific Telephone and Telegraph Co. Telephones for this company are included in the totals for Pacific Telephone and Telegraph Company.

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration and Rural Telephone Bank

September, 1981

STATISTICAL SUMMARY

Rural Telephone Program

LONG-TERM FINANCING APPROVED AND FUNDS ADVANCED BY FISCAL YEAR

Fiscal Year	Number of borrowers as of June 30	FINANCING APPROVED DURING YEAR			LOAN FUNDS ADVANCED DURING YEAR			
		Total	REA loans	RTB loans	REA guarantee commitments	REA	RTB	Guaranteed loans
1978	957	$425,817	$266,603	$159,214	$ 0	$145,053	$142,297	$43,315
1979	974	380,683	249,931	130,752	0	198,098	130,540	46,500
1980	985	437,493	250,098	160,042	27,353	239,105	199,944	61,970
1981	1,004	546,104	249,788	159,949	136,367	280,696	148,599	36,695

REA LOANS APPROVED AND FUNDS ADVANCED BY INTEREST RATE-CUMULATIVE TOTALS

As of	LOANS APPROVED			FUNDS ADVANCED		
	Total	2 Percent	5 Percent	Total	2 Percent	5 Percent
Oct. 28, 1949 through Sept. 30, 1976	$2,799,674	$2,364,251	$435,423	$2,327,993	$2,173,699	$154,294
Sept. 30, 1977	3,032,569	2,500,415	532,154	2,492,089	2,250,192	241,897
Sept. 30, 1978	3,298,966	2,574,918	724,048	2,637,142	2,327,904	309,238
Sept. 30, 1979	3,548,761	2,656,420	892,341	2,835,241	2,416,325	418,916
Sept. 30, 1980	3,793,446	2,758,114	1,035,332	3,074,346	2,530,698	543,648
Sept. 30, 1981	4,032,971	2,805,713	1,227,258	3,355,041	2,634,378	720,663

FINANCING APPROVED BY TYPE OF FINANCING, ESTIMATED MILES AND SUBSCRIBERS-CUMULATIVE TOTALS

As of	Total financing approved	REA loans	RTB loans	REA guarantee commitments	Number of route miles of line	NUMBER OF SUBSCRIBERS		
						Total	To receive initial service	To receive improved service
Oct. 28, 1949 through Sept. 30, 1976	$3,957,024	$2,799,674	$763,477	$393,873	$747,856	$3,888,621	$2,404,614	$1,484,007
Sept. 30, 1977	4,350,187	3,032,569	923,745	393,873	768,097	4,093,482	2,550,922	1,542,560
Sept. 30, 1978	4,767,808	3,298,966	1,076,924	391,918	790,669	4,318,569	2,726,822	1,591,747
Sept. 30, 1979	5,148,355	3,548,761	1,207,676	391,918	815,975	4,497,419	2,848,804	1,648,615
Sept. 30, 1980	5,578,583	3,793,446	1,367,234	417,903	835,464	4,672,647	2,984,779	1,687,868
Sept. 30, 1981	6,107,753	4,032,971	1,520,512	554,270	859,457	4,899,384	3,145,073	1,754,311

FINANCING APPROVED BY PURPOSE-CUMULATIVE TOTALS

As of	Total funds required	Less equity cash	Total financing	Construction	Refinancing	Acquisitions	Other
Oct. 28, 1949 through Sept. 30, 1976	$4,122,661	$165,637	$3,957,024	$3,913,361	$93,696	$70,964	$44,640
Sept. 31, 1977	4,528,995	178,808	4,350,187	4,293,858	109,878	72,108	53,151
Sept. 30, 1978	4,966,271	198,463	4,767,808	4,718,314	113,608	73,585	60,764
Sept. 30, 1979	5,361,162	212,807	5,148,355	5,090,260	125,820	78,124	66,958
Sept. 30, 1980	5,806,098	227,515	5,578,583	5,513,771	134,767	83,151	74,409
Sept. 30, 1981	6,347,556	239,803	6,107,753	6,026,719	144,398	94,546	81,893

FINANCING APPROVED, ESTIMATED MILES AND SUBSCRIBERS AS OF SEPTEMBER 30, 1981, BY CLASS OF BORROWER

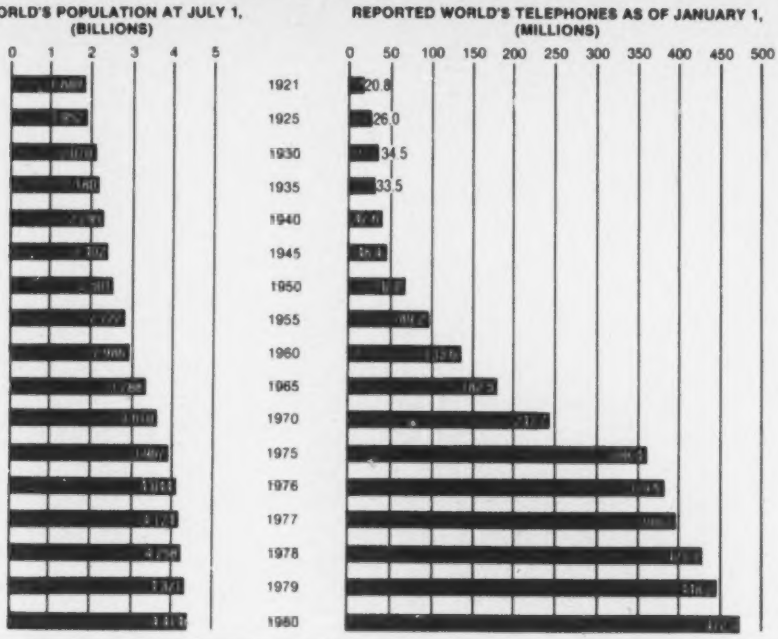
Class of Borrower	Number of Borrowers		FINANCING APPROVED			Number of route miles of line	NUMBER OF SUBSCRIBERS		
	REA	RTB	REA loans	RTB loans	REA guarantee commitments		Total	To receive initial service	To receive improved service
Cooperatives	255	92	$1,778,429	$ 292,598	$ 0	295,814	1,100,370	792,596	307,774
Commercial companies	718	374	2,123,829	1,227,914	554,270	555,923	3,673,704	2,275,898	1,397,806
Public Bodies	4	0	130,673	0	0	7,720	125,310	76,579	48,731
Total	977	466[2]	$4,032,971	$1,520,512	$554,270	859,457	4,899,384	3,145,073	1,754,311

REA AND RTB LOANS: FUNDS ADVANCED, PAYMENTS, AND BALANCE OUTSTANDING AS OF SEPTEMBER 30, 1981

Item	COOPERATIVES			COMMERCIAL COMPANIES			PUBLIC BODIES		
	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest
REA LOANS									
Advances - interest									
All borrowers	252	$1,465,531	$265,152[4]	697	$1,799,634	$381,290[4]	4	$89,817	$9,031[4]
Paid in Full borrowers	3	2,655	332	23	11,000	1,545	0	0	0
Active borrowers	249	1,462,876	264,820	674	1,788,694	379,745	4	89,817	9,031
Payments—Active borrowers									
Payments applied [5]	246	329,802	262,051	673	490,957	376,992	4	1,346	9,000
Advance payments	124	15,435	—	164	7,009	—	0	0	—
Balance outstanding	249	1,117,639	2,769[4]	674	1,290,728	2,753[4]	4	88,471	31[4]
Overdue more than 30 days	1	16	20	1	110	0	0	0	0
RTB LOANS									
Advance - interest	88	214,416	55,383[7]	348	593,008	224,518[7]	0	0	0
Payments applied	87	11,829	54,957	346	24,638	223,511	0	0	0
Balance outstanding	88	202,589	426[7]	348	868,370	1,007[7]	0	0	0
Overdue more than 30 days	0	0	0	3	113	333	0	0	0

Applications on hand as of September 30, 191981 — Number of applications 314 — Amount $1,290,284

Growth of population and reported telephones



Telephones by World Regions

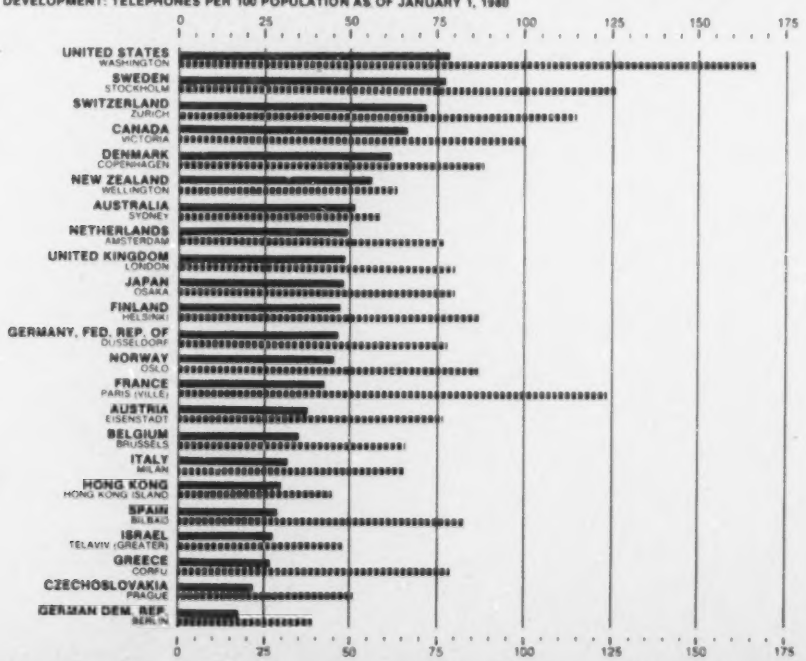
Reported data as of January 1, 1980

World Regions	TOTAL IN SERVICE	PERCENT OF WORLD	PER 100 POP.	PRIVATELY OPERATED NUMBER	PERCENT PRIVATELY OPERATED	AUTOMATIC NUMBER	PERCENT AUTOMATIC	NUMBER CONNECTING WITH THE U.S.	PERCENT CONNECTING WITH THE U.S.
NORTH AMERICA	191,067,690	40.5	77.9	187,818,830	98.3	190,978,740	100.0	191,060,511	100.0
MIDDLE AMERICA	6,360,732	1.3	6.1	5,418,208	85.2	6,295,305	99.0	6,359,627	100.0
SOUTH AMERICA	12,878,160	2.7	5.7	787,944	6.1	12,207,218	94.8	10,088,379	78.3
EUROPE	177,582,282	37.6	23.4	33,450,809	18.8	176,024,901	99.1	175,605,010	98.9
AFRICA	4,739,283	1.0	1.6	70,844	1.5	4,266,046	90.0	4,607,687	97.2
ASIA	70,232,293	14.9	5.8	3,542,157	5.0	69,146,694	98.5	67,453,676	96.0
OCEANIA	9,276,349	2.0	42.0	0	.0	9,083,451	97.9	9,271,772	100.0
WORLD	472,136,789	100.0	16.4	231,088,792	48.9	468,002,355	99.1	464,446,753	98.4

Countries reporting 1,000,000 or more telephones and 15 per 100 population

(shown with the city reporting to have the highest telephone development.) [1]

DEVELOPMENT: TELEPHONES PER 100 POPULATION AS OF JANUARY 1, 1980



Non-U.S. telecom spending hovers at $52 billion, a slight increase

DAN S. FARGO, PRESIDENT

International telecom spending slows down

THOUGH THE WORLD economy is forecast by many analysts to be about to recover from recent doldrums, still respondents to our survey of world-outside-the-U.S. telecommunications plant construction plans trimmed their estimates of a year ago by as much as 23%.

Extrapolating the returns from 98 telecommunications entities from around the world results in a 1982 spending amount of $52.536 billion, down from the $62.95 billion foreseen last year. Add in the U.S. Bell and Independent telcos' $24.624 billion and the world 1982 total is $77.16 billion (Table 1).

Recession

Difficult world economic conditions—recession, inflation, high interest rates, and an uncertain world balance of power being the major factors—led to stretching out, or canceling some PTT (national post, telephone and telegraph administrations) spending plans.

Other changes from last year's article (TELEPHONY, Feb. 23, 1981, p. 51): 1980 spending revised down from $52.779 billion to $43.153; and 1981, which was $60.141 billion, is now $46.259 billion. An early estimate of 1983 spending is $53.519 billion, but is based on reports of PTTs representing only 42.42% of non-U.S. telephones as of Dec. 31, 1981. Both that and the 1982 estimate are based on really too narrow a base for dependable extrapolation ('82 involved 44.67% of non-U.S. phones). The base narrowed, even for 1982, for several reasons: 1) because large PTTs like those in Japan and France continued to be cautious about advancing estimates for the upcoming year; 2) the result of opening up the telecom market in the United Kingdom led to sufficient uncertainty about the figures, even for 1981, that British Telecom did not venture an estimate beyond 1980; and 3) the unsettling world conditions listed above undoubtedly affected willingness to predict future expansion. At least for 1980 we had 71.94% of non-U.S. phones reporting, and for 1981 data, 63.45%.

Our extrapolation assumes construction expenditures in non-reporting nations were in the same proportion to telephones in place at the end of 1981 as those in reporting nations (see Table 2 on pp. 78, 79, 80, 81, 84 and 85). Another calculation assumption we made is that for a Dec. 31, 1981, non-U.S. telephone total. For this, we begin with Dec. 31, 1979, total of 296,601,000, reported in the World's Telephones, published by AT&T Long Lines, Overseas Administration, Morris

Table 1

Annual telecommunication construction spending ($ billions)

	World outside U.S.	Increase	United States	Increase	World Total	Increase
1975	23.837	—	11.947	—	35.784	—
1976	25.450	6.8%	12.525	4.8%	37.975	6.1%
1977	32.140	26.3	14.590	16.5	46.730	23.1
1978	33.138	3.1	17.422	19.4	50.560	8.2
1979	42.647	29.3	20.255	16.3	63.102	24.8
1980	43.153	0.7	22.049	8.9	65.202	3.3
1981	46.259E	7.2E	23.169E	5.1E	69.428E	6.5E
1982	52.536E	13.6E	24.624E	6.3E	77.160E	11.1E

E = Estimated

Table 2 World Telephone Totals

	Estimated population 12/31/81 of serving area	Total telephones 12/31/81 (est.)	Total telecom plant gross investment (in $ U.S. est.) (12/31/81)	Est. 1981 Domestic telecom service revenues (in $ U.S.)
World Zone 1				
Anguilla	6,519	350	n/a	n/a
Bahamas				
Bahamas Telecommunications Corp.	209,505	74,000	9,966,000	11,100,000
Grand Bahama Tel. Co. Ltd.	23,000	15,410	11,600,000	3,029,400
Barbados	249,500	66,627	66,202,500	9,907,500
Bermuda	55,240	48,140	39,472,000	11,825,000
British Virgin Islands	n/a	1,870	n/a	n/a
Canada				
Edmonton (Alta.) Tels.	522,000	516,000	455,710,000	136,370,000
Northern Telephone Ltd., New Liskeard, Ont.	134,200	76,104	57,701,675	17,971,776
Ontario Northland	5,000	2,334	40,660,000	23,250,000
Quebec-Telephone, Rimouski	533,024	283,537	330,310,000	42,324,494
Telebec Ltd., Montreal	300,000	169,075	175,619,127	60,577,181
Thunder Bay (Ont.) Tel. System	122,400	98,737	50,491,000	14,175,000
TransCanada Telephone System:				
Alberta Government Tels.	n/a	1,298,730[14]	n/a	n/a
Bell Canada	n/a	9,548,053	10,730,888,220	894,392,000
British Columbia Tel. Co.	2,716,301	1,977,000	2,549,925,000	471,120,000
Island Tel. Co., Ltd.	n/a	71,350[14]	n/a	24,453,000
Manitoba Tel. System	n/a	706,066	765,754,000	221,073,000
Maritime Tel. & Tel. Co.	n/a	498,239	589,591,932	207,302,000
New Brunswick Tel. Co.	n/a	391,878	494,571,678	176,513,303
Newfoundland Tel. Co.	n/a	201,835	289,328,687	98,295,416
Saskatchewan Tels.	n/a	623,275	834,805,000	267,600,000
Dominica	74,000	2,589	2,418,000	1,297,000
Dominican Republic	2,300,000	167,000	148,000,000	20,000
Jamaica	2,200,000	120,350	250,000,000	40,000,000
Montserrat	n/a	1,650	n/a	n/a
Puerto Rico Communications Authority	450,000	72,200	75,000,000	9,000,000
Puerto Rico Tel. Co.	3,152,640	679,458	977,253,000	242,948,000
St. Lucia	n/a	4,900	n/a	n/a
St. Vincent	n/a	3,700	n/a	n/a
Trinidad & Tobago	1,750,000	44,987	149,954,546	10,549,547
United States—Bell plus Independents	228,326,000	182,807,000	185,491,000,000	69,209,000,000
Virgin Islands Tel. Corp.	95,930	44,285	71,803,000	24,370,000
World Zone 2				
Ascension Island	n/a	240	n/a	n/a
Botswana	936,600	14,600	n/a	n/a
Egypt	44,000,000	527,800	203,476,000	48,491,000
Kenya	15,000,000	198,294	7,188,813	n/a
Seychelles	64,000	3,850	n/a	n/a
South Africa	24,743,218	3,138,400	2,563,113,000	n/a

(Arranged according to the International Telephone World Numbering Zone Plan, recommended by CCITT (International Telegraph and Telephone Consultative Committee, which is a part of ITU in Geneva, SW).)

Est. 1981 international telecom service revenues (In $ U.S.)	Est. total employes 12/31/81	Actual 1980 construction expenditures (In $ U.S.)	Budgeted or estimated construction expenditures (In $ U.S.) 1981	1982	1983
n/a	n/a	n/a	n/a	n/a	n/a
29,000,000	1,369	16,619,000	9,966,000	23,220,400	n/a
730,600	82	1,869,000	1,767,000	1,648,000	1,094,000
5,365,000	650	8,222,200	8,000,000	10,000,000	8,300,000
6,600,000	460	4,978,000	4,535,000	14,300,000	5,247,000
n/a	n/a	n/a	n/a	n/a	n/a
n/a[1]	1,877	58,448,000	80,205,000	94,800,000	131,394,000
n/a[1]	314	7,004,000	6,792,000	7,611,000	6,735,000
750,000	165	3,000,000	4,100,000	4,800,000	6,800,000
76,263,579	2,187	36,447,000	38,480,000	39,458,000	42,738,000
n/a[1]	1,067	21,856,783	29,364,092	33,003,353	37,989,092
n/a	221	6,979,358	6,723,200	4,796,200	6,873,300
n/a	n/a	282,200,000[14]	324,530,000[14]	373,210,000[14]	384,400,000[14]
n/a	56,426	1,297,000,000	1,413,400,000	1,624,600,000	1,669,600,000
n/a[1]	14,400	318,900,000	371,436,000	n/a	n/a
n/a[1]	300	9,178,000	8,500,000	n/a	n/a
n/a	4,209	75,245,000	82,741,000	91,217,000	n/a
n/a	3,578	61,800,000	84,070,000	75,000,000	95,000,000
n/a[1]	2,776	40,421,000	52,500,000	65,000,000	65,000,000
n/a	1,431	32,800,000	35,000,000	38,500,000	42,600,000
n/a[1]	4,339	132,500,000	143,400,000	158,200,000	n/a
782,000	111	n/a	316,000	n/a	n/a
38,000,000	1,900	15,815,294	16,050,000	21,000,000	23,000,000
12,000,000	1,950	12,100,000	17,000,000	19,300,000	20,100,000
n/a	n/a	n/a	n/a	n/a	n/a
14,000,000	921	10,000,000	15,000,000	19,000,000	19,000,000
8,458,000	6,192	122,589,000	113,500,000	109,300,000	113,600,000
n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a
3,161,157	2,697	59,201,396	45,635,950	59,896,231	n/a
n/a[3]	1,072,200	22,049,000,000	23,169,000,000	24,624,000,000	n/a
1,653,000	449	5,514,000	7,667,000	8,420,000	9,950,000
n/a	n/a	n/a	n/a	n/a	n/a
n/a	n/a	n/a	n/a	n/a	n/a
56,098,000	57,267	146,482,000	203,476,000	285,713,000	357,141,000
n/a	51,899	n/a	45,429,700	46,962,500	39,850,000
n/a	n/a	n/a	n/a	n/a	n/a
843,485,000[3]	n/a	368,182,000	502,300,000	648,209,000	702,086,000

Table 2 World Telephone Totals (continued)

	Estimated population 12/31/81 of serving area	Total telephones 12/31/81 (est.)	Total telecom plant gross investment (in $ U.S. est.) (12/31/81)	Est. 1981 Domestic telecom service revenues (in $ U.S.)
Zambia	5,600,000	60,500	126,000,000	31,104,000
Zimbabwe	7,600,000	224,452	111,592,109	57,241,278
World Zone 3 & 4				
Austria	7,559,000	3,200,000	2,935,927,000	n/a
Belgium	9,875,000	3,820,000	527,000,000	n/a
Cyprus	633,500	130,000	47,390,000	19,650,000
Denmark Telefontilsynet:				
Fyns	454,000	270,000	120,300,000	34,800,000
Jydsk	2,097,000	1,270,000	570,000	175,000
Ktas	2,315,000	1,780,000	555,400,000	213,500,000
Statstelefonen	n/a	142,300	328,905,000	134,723,000
Finland National Assoc. of Private Telephone Cos.	3,293,000	1,863,000	127,000,000	125,000,000
Posts & Telecommunications Administration	4,814,000	648,000	142,000,000	429,000,000
France	54,500,000	27,138,431	4,000,000,000	7,757,500,000
Germany, Federal Republic of	61,700,000	29,890,000	4,680,851,060	10,440,425,530
Greece	9,776,000	2,944,600	1,274,999,000	311,353,590
Guernsey-Channel Islands	56,000	38,700	18,800,000	6,500,000
Hungary	10,713,000	1,289,676	n/a	n/a
Iceland	231,500	114,000	215,000,000	28,700,000
Ireland	3,400,000	715,000	n/a	356,160,000
Italy SIP	57,296,000	20,453,000	13,170,000,000	3,920,000,000
Jersey-Channel Islands	76,080	55,400	31,750,000	12,141,000
Liechtenstein	26,000	21,437	2,600,000	n/a
Malta	346,000	90,000	52,300,000	4,870,000
Norway	4,105,000	2,000,000	457,729,250	781,106,300
Spain	37,900,000	12,469,474	15,869,672,100	1,823,029,000
Sweden	8,324,000	6,832,000	5,743,600,000	1,939,600,000
Switzerland	6,380,000	4,770,000	7,744,000,000[4]	n/a[3]
United Kingdom British Telecom	55,672,000[3]	28,632,000[3]	25,445,900,000	10,208,620,000
City of Kingston upon Hull Telephone Dept.	374,626	177,121	52,850,000	22,700,000
World Zone 5				
Argentina	27,862,771	2,224,199	n/a	499,342,830
Brazil Telebras	119,356,742	8,084,980	182,985,800	155,570,400
Chile	11,390,190	590,157[3]	1,349,600,000	188,200,000
Colombia Empresas Publicas de Medellin	2,140,749	236,000	n/a	20,760,000
Costa Rica	2,335,732	234,844	246,000,000	20,478,771
Guatemala	7,200,000	86,318	154,917,367	24,049,628

Est. 1981 international telecom service revenues (in $ U.S.)	Est. total employes 12/31/81	Actual 1980 construction expenditures (in $ U.S.)	Budgeted or estimated construction expenditures (in $ U.S.) 1981	1982	1983
19,865,000	4,000	18,436,400	16,000,000	29,000,000	50,000,000
12,227,332	2,796	11,424,053[2]	71,156,567	45,033,520	61,097,509
1,114,725,000[3]	56,332	483,800,000	570,300,000	576,200,000	582,700,000
1,278,000,000[3]	28,778	536,000,000	527,000,000	527,000,000	600,000,000
21,750,000	1,550	10,296,000	48,035,000	42,100,000	51,700,000
n/a	970	18,900,000	20,800,000	17,300,000	19,900,000
n/a	4,480	94,846,000	82,450,000	87,000,000	102,300,000
0	7,300	86,016,000	90,915,000	106,011,000	124,582,000
72,620,000	3,651	71,240,000	70,007,000	73,385,000	77,000,000
n/a	8,100	125,030,000	127,000,000	150,000,000	170,000,000
46,000,000	12,290	142,000,000	120,000,000	123,000,000	127,000,000
n/a	159,563	n/a	n/a	n/a	n/a
808,510,638	470,000	3,511,489,361	3,973,617,000	4,335,319,100	4,070,212,700
120,510,630	31,844	154,938,021	244,246,630	354,609,920	n/a
200,000	224	2,393,000	2,981,000	7,028,000	3,453,000
n/a	n/a	n/a	n/a	n/a	n/a
4,650,000	2,143	4,870,000	6,580,000	11,840,000	n/a
n/a[1]	17,000	198,840,000	352,660,000	n/a	n/a
n/a	73,000	2,098,000,000	1,808,000,000	2,174,000,000	2,275,000,000
2,298,000	309	2,683,000	7,039,000	7,962,000	3,337,000
n/a	n/a	2,300,000	2,600,000	2,700,000	3,600,000
8,720,000	1,500	5,100,000	9,310,000	10,540,000	n/a
128,303,900	22,300	476,330,825	443,144,600	460,157,200	460,157,200
272,406,000	60,713	1,476,718,000	1,400,207,270	1,317,427,370	1,317,427,370
n/a[1]	44,000	635,900,000	759,200,000	791,700,000	776,700,000
1,812,000,000	16,255	499,000,000	511,000,000	566,000,000	615,000,000
2,083,980,000	248,900	3,373,000,000[7]	n/a	n/a	n/a
n/a	674	7,680,000	9,740,000	13,020,000	15,480,000
44,433,962	45,761	884,298,200	824,752,000	389,201,414	n/a
27,415,400	99,965	835,500,000[13]	1,241,934,000	1,844,195,000	1,359,409,000
3,300,000	7,043	35,000,000	71,000,000	82,000,000	86,300,000
640,000	1,000	17,470,000	12,090,000	31,230,000	23,360,000
17,371,134	2,626	27,134,200	38,997,200	62,204,200	28,734,700
23,901,519	3,645	10,887,077	22,834,940	21,063,171	60,561,710

Table 2 World Telephone Totals (continued)

	Estimated population 12/31/81 of serving area	Total telephones 12/31/81 (est.)	Total telecom plant gross investment (in $ U.S. est.) (12/31/81)	Est. 1981 Domestic telecom service revenues (in $ U.S.)
Mexico				
Telefonos de Mexico	71,649,000	5,275,269	3,427,000,000	824,300,000
Panama	1,882,700	184,923	134,973,900	14,813,200
Venezuela	14,602,000	928,840	2,185,000,000	531,000,000
World Zone 6				
Australia	14,845,700	7,684,336	13,881,400,000	2,912,100,000
Brunei	194,600	21,900	54,149,000	4,600,000
Cocos (Keeling) Islands	230	150	n/a	n/a
Fiji	649,200	46,500	56,102,493	11,229,000
Guam	105,821	27,574	40,606,005	5,430,021
Malaysia	12,533,188	716,810	1,132,060,000	164,738,000
New Zealand	3,175,737	1,798,727[9]	548,732,722	458,243,565
Norfolk Island	1,800	826	235,000	58,500
Papua New Guinea	3,006,799	53,000	94,000,000	33,000,000
Philippines				
Philippine Long Distance Tel. Co.	13,931,576	672,962	544,569,725	95,547,719
Pitcairn Island	63	25	n/a	n/a
Singapore	2,434,000	775,113	727,003,000	106,795,000
Thailand	47,806,000[11]	537,000	431,700,000	129,600,000
World Zone 8 & 9				
Hong Kong	5,214,000	1,823,000	724,623,712	205,095,044
Israel	3,921,770	1,276,800[12]	2,510,000	290,000,000
Japan	117,890,000	58,332,000	39,320,000,000	17,041,000,000
Kuwait	1,510,000	231,643	334,000,000	66,030,000
Macau	330,000	15,680[13]	9,000,000	2,350,000
Saudi Arabia	n/a	788,576	n/a	n/a
Syrian Arab Republic	9,274,000	354,800	444,304,000	73,924,000
Taiwan	18,202,000	3,828,000	2,928,063,000	560,204,000
Turkey	46,000,000	2,140,285	175,000,000	212,000,000
United Arab Emirates	1,064,000	240,000	339,000,000	149,000,000
Additional Reports[15]				
Canada				
Alberta Government Telephones[16]	n/a	1,330,074	2,656,709,465	138,040,000
Andorra	36,300	13,662[14]	n/a	n/a
Brazil				
Cia. de Telefones do Brasil Central	1,900,000	113,000	n/a	n/a
Korea	38,723,000	4,179,721	1,307,000,000	925,000,000
Kuwait[17]	1,510,000	231,643	334,000,000	66,030,000
Netherlands	14,300,000	7,600,000	n/a	1,482,760,000

Table 2 Footnotes

[1]International telecommunication revenues in this instance—and others in this table—are grouped with the domestic revenues.

[2]Fiscal year ending June 30, 1981.

[3]Domestic revenues included with international.

[4]Not including land and buildings.

[5]As of March 31, 1982 (est.).

[6]Excludes from here on the City of Hull which provides its own local service.

[7]Fiscal year 4/1/80 to 3/31/81.

[8]Of this total, 571,115 are Chiltelco and 19,042 are for other telcos.

[9]New Zealand statistics are as of 3/31/81 and parallel fiscal years.

[10]With acquisition of Republic Tel. Co. 2/14/81 this amount would be $113,227,000 higher.

Est. 1981 international telecom service revenues (in $ U.S.)	Est. total employes 12/31/81	Actual 1980 construction expenditures (in $ U.S.)	Budgeted or estimated construction expenditures (in $ U.S.) 1981	1982	1983
379,200,000	27,568	361,530,000	552,890,000	947,930,000	1,241,060,000
18,874,900	3,255	14,416,500	26,930,000	30,091,000	33,274,700
129,000,000	1,800	121,830,000	204,830,000	463,410,000	547,830,000
85,800,000	89,992	1,361,500,000	1,477,800,000	1,548,600,000	1,603,000,000
3,000,000	600	10,088,000	9,702,000	n/a	n/a
n/a	4	n/a	n/a	n/a	n/a
3,733,500	1,450	4,364,495	5,941,680	6,385,140	n/a
2,613,823	236	14,958,177	2,264,789	8,900,000	8,100,000
74,229,000	35,423	259,675,000	201,462,000	314,707,000	n/a
43,187,121	25,407	72,321,600	103,475,520	138,709,120	161,240,080
97,000	7	14,000	28,500	40,500	n/a
4,000,000	2,889	15,731,050	21,001,220	28,784,400	36,946,500
55,769,667	12,000	162,260,000	227,648,000[16]	n/a	n/a
n/a	2	n/a	n/a	n/a	n/a
201,003,000	10,464	107,700,000	142,107,000	218,820,000	256,460,000
n/a	11,300	46,004,000	38,043,000	137,770,000	338,607,000
139,841,594	11,943	82,759,000	151,101,000	218,867,000	186,330,000
150,000,000	8,230	170,000,000	167,000,000	n/a	n/a
720,000,000	n/a	7,865,000,000[7]	7,695,000,000	n/a	n/a
109,501,000	7,500	108,465,000	105,700,000	n/a	n/a
4,000,000	275	n/a	n/a	15,000,000	22,500,000
n/a	14,189	n/a	n/a	n/a	n/a
7,089,000	11,978	68,098,000	70,127,000	100,397,000	112,152,000
149,186,000	29,510	652,986,655	758,526,000	866,651,000	909,109,000
15,000,000	n/a	127,333,333	175,000,000	230,000,000	323,000,000
96,000,000	4,375	76,000,000	102,000,000	103,000,000	108,000,000
n/a [1]	13,429	378,744,764	477,200,936	527,200,000	585,600,000
n/a	n/a	865,152 [14]	4,746,254 [14]	612,808 [14]	n/a
n/a	1,600	n/a	n/a	n/a	n/a
n/a [1]	n/a	887,000,000	1,702,000,000	1,592,000,000	n/a
109,501,000	7,500	76,032,000	105,700,000	110,000,000	120,000,000
276,640,000	28,000	523,260,000	461,700,000	448,020,000	437,380,000

Table 2 Footnotes

[11] Thailand data as of 9/30/80.
[12] Telephones data submitted for last year's survey used, plus estimated 6.4% growth.
[13] TELEPHONY estimate (same amount as Telebras estimated for 1980 in last year's survey).
[14] TELEPHONY estimate.
[15] Reports received after deadline and not included in Table 1 calculations.
[16] Alberta amounts used for Table 1 calculations appear above in World Zone 1.
[17] Kuwait revisions. Amounts used for Table 1 calculations appear above in World Zone 8 and 9.

Plains, N.J., U.S., June 1981. We estimated 6.8% growth in their total for 1980, and a bit slower growth, 6.4%, in 1981, resulting in an estimated 337,043,000 phones at year-end 1981. Combine this amount with the U.S. estimated total and we see the world has access to about 520,210,000 phones.

The top 10 construction spenders outside the U.S. reporting to TELEPHONY for 1982 are (expressed in billions of U.S. dollars): West Germany, 4.335; Italy (SIP), 2.174; Telebras (Brazil), 1.844; Bell Canada, 1.625; Australia, 1.549; Spain, 1.317; Telefonos de Mexico, 0.948; Taiwan, 0.867; Sweden, 0.792; and South Africa, 0.648. Others we either did not receive 1982 spending estimates for or from which we did not hear, but which from past reports we could expect to be among the leaders, include (amounts in billions of U.S. dollars): Japan, 7.7 (1981); France 5.6 (1980); United Kingdom, 3.4 (1980); Republic of Korea, 1.702 (1981); and the Netherlands, 0.4965 (1979).

News or articles appearing at various times in the past year have included plans not reported for this survey; among them: an article on India's expectation of adding 1.73 million phones in its sixth 5-year plan (TELEPHONY, Jan. 25, p. 73); news of the PTT of Surinam placing a $14.5 million order; and The Congo ordering $21.2 million worth of telephone, radio and television equipment. Other spending plans from non-reporting countries appear on occasion in exhibition publicity; for example, preshow information on CommunicAsia 81 carried the plans of non-reporting Indonesia, as well as countries such as Malaysia, Singapore, the Philippines and Thailand, which did report (TELEPHONY, October 19, 1981, p. 78). Again, the show report can also be a rich lode of market perspective, as was the CommunicAsia followup (TELEPHONY, Jan. 25, p. 64). It reported Singapore PTT thinking, Philippine and Brunei forward looks, plus exhibitor highlights, and concluded with a sobering thought: "There will be many changes in the telecommunications scene by then [January 1984, occasion of the next CommunicAsia], and although Western industry appears to be holding ground against its Japanese rivals in these markets, as one senior official from a local administration commented, "what will happen when Casio or Sanyo start mass-producing digital PABXs [private automatic branch exchanges] in the way they now produce electronic games and calculators?"

Two other prime examples of the considerable amount of market information available in reports of meetings are those on the International Switching Symposium in Montreal in September 1981 and Sviaz in Moscow, also in September—and both conventions covered in the October 19, 1981, TELEPHONY in detail (pp. 64 and 72, respectively). If one could not attend, he or she could still derive a lot of benefit reading what went on and what was shown.

In Table 3 we see the specifics of what is AT&T's [American Telephone & Telegraph Co., New York] fastest growing business segment, and what in past spending surveys has been cited as one measure of how much the equipment installed with the construction dollars is used. One of the ways, incidentally, that Bell has handled this explosive growth is with four AT&T Long Lines international operating centers of the International Service Position System (TELEPHONY, July 20, 1981, p. 24).

One more perspective on the international market: as more and more countries open up to ownership and interconnection of private systems and equipment, the experience of the U.S., U.K., Canada and the rest in this emerging sector will no doubt prove helpful. Recently, for example, British Telecom chairman Sir George Jefferson stated: "If British suppliers are to maintain their position in our market, they will in future need to demonstrate that they can offer products that are internationally competitive in performance, styling, technology and price, since in the new competitive environment the products we market will eventually be chosen from a worldwide range." The customer, he emphasized, is our first priority. And that would seem to be a top priority around the world, in view of the spending plans discussed here—which, though they were trimmed, as earlier pointed out, still rose 29.3% in 1979, and at least moderated at that fairly high level. □

Table 3

Overseas Telephone Service*

	Two way messages Quantity	Growth %		Two way messages Quantity	Growth %
1927	11,753	—	1953	1,440,317	5.6
1928	22,665	92.8%	1954	1,529,152	6.2
1929	30,323	33.8	1955	1,742,368	13.9
1930	33,821	8.2	1956	2,024,117	16.2
1931	33,253	1.3	1957	2,421,332	19.6
1932	27,971	(15.9)	1958	2,687,836	11.0
1933	30,195	8.0	1959	3,088,645	14.9
1934	26,665	(11.7)	1960	3,713,183	20.2
1935	28,059	5.2	1961	4,365,020	17.6
1936	48,429	72.6	1962	4,914,262	12.6
1937	75,010	54.9	1963	5,290,460	7.7
1938	75,058	0.1	1964	6,382,127	20.6
1939	76,189	1.5	1965	8,108,030	27.0
1940	73,429	(3.6)	1966	9,931,918	22.5
1941	116,680	58.9	1967	12,332,231	24.2
1942	135,196	15.9	1968	15,166,091	23.0
1943	153,799	13.8	1969	20,800,303	37.1
1944	173,799	12.8	1970	26,305,694	26.5
1945	360,341	107.8	1971	32,245,147	22.6
1946	631,665	75.3	1972	40,225,532	24.7
1947	664,273	5.2	1973	47,478,563	18.0
1948	797,531	20.1	1974	59,878,146	22.8
1949	852,865	6.9	1975	71,662,752	19.7
1950	1,000,184	17.3	1976	87,140,523	21.6
1951	1,263,362	26.3	1977	109,599,014	25.8
1952	1,363,775	7.9	1978	149,521,467	36.5
			1979	181,521,678	21.4
			1980	241,000,000	32.7
			1981	287,000,000	19.1

*Overseas in this context is defined as all calls to and from the 48 contiguous United States to all points outside these states, except to Canada and Mexico.

Source: AT&T Long Lines-Overseas Dept./Economic Research (Morris Plains, N.J.)

Total Telephones by International Telephone World Numbering Zone Plan and Associated Areas

Reported data are as of January 1, 1980

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PERCENT AUTOMATIC		TYPE OF OPERATION			
			EMSS	ESS	PRIVATE	GOVERNMENT NUMBER	GOVERNMENT NAT'L	GOVERNMENT PERCENT STATE	GOVERNMENT MUNIC.
World Zone 1									
Anguilla	396	6.0	100.0	0.0	396	0	0.0	0.0	0.0
Antigua	6,712	9.2	100.0	0.0	0	6,712	100.0	0.0	0.0
Bahamas	68,080	28.8	98.6	0.0	13,775	54,305	79.8	0.0	0.0
Barbados	54,071	21.9*	88.9	11.1	54,071	0	0.0	0.0	0.0
Bermuda	43,958	76.2	76.8*	23.2*	43,958	0	0.0	0.0	0.0
Canada	15,560,264	65.6	79.6	20.1	12,514,430	3,045,834	0.6	15.3	3.7
Cayman Islands	6,263	37.6	100.0	0.0	6,263	0	0.0	0.0	0.0
Dominica	4,573	5.6	100.0	0.0	4,573	0	0.0	0.0	0.0
Dominican Republic	155,400	2.9	86.7	13.3	155,400	0	0.0	0.0	0.0
Grenada	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Jamaica	117,252	5.9	100.0	0.0	0	117,252	100.0	0.0	0.0
Montserrat	2,167	16.6	100.0	0.0	2,167	0	0.0	0.0	0.0
Puerto Rico	651,388	18.5	86.4	13.6	589,227	62,161	0.0	9.5	0.0
St. Kitts-Nevis	n.r	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
St. Lucia	8,089	7.1	100.0	0.0	8,089	0	0.0	0.0	0.0
St. Pierre & Miquelon	2,426	48.6	100.0	0.0	0	2,426	100.0	0.0	0.0
St. Vincent	5,418	4.6	100.0	0.0	5,418	0	0.0	0.0	0.0
Trinidad and Tobago	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Turks and Caicos Islands	834	11.0	100.0	0.0	834	0	0.0	0.0	0.0
United States	175,505,000	79.1	64.7	35.3	175,304,400	200,600	0.0	0.0	0.1
Virgin Islands	37,667	36.2	100.0	0.0	37,667	0	0.0	0.0	0.0
Virgin Islands, British	2,905	26.0	100.0	0.0	2,905	0	0.0	0.0	0.0
World Zone 2									
Algeria	422,010	2.2	93.1	0.0	0	422,010	100.0	0.0	0.0
Angtla	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Ascension Island	347	34.7	0.0	0.0	347	0	0.0	0.0	0.0
Benin	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Botswana	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Burundi	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Cameroon	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Cape Verde	1,639	0.6	99.4	0.0	0	1,639	93.9	0.0	6.1
Central African Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Chad	n.a.	n.a.	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.
Comoro	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Congo	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Djibouti	4,348	1.2	100.0	0.0	0	4,348	100.0	0.0	0.0
Egypt	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Equatorial Guinea	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Ethiopia	83,833	0.2	89.5	0.0	0	83,833	100.0	0.0	0.0
Gabon	11,600	1.2	76.7	17.2	0	11,600	100.0	0.0	0.0
Gambia, The	3,476	0.5	98.8	0.0	0	3,476	100.0	0.0	0.0
Ghana	68,853	0.6	85.0	0.0	0	68,853	100.0	0.0	0.0
Guinea-Bissau	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Ivory Coast	78,370	1.2	95.5	—	57,132	21,238	27.1	—	—
Kenya	168,249	1.1	87.6	0.0	0	168,249	100.0	0.0	0.0
Lesotho	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Liberia	7,736	0.5	100.0	0.0	0	7,736	100.0	0.0	0.0
Libya	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Madagascar	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Malawi	28,777	0.5	93.5	0.0	3,854	24,923	86.6	0.0	0.0
Mali	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Mauritania	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Mauritius	36,355	4.0	79.2	20.8	0	36,355	100.0	0.0	0.0
Morocco	227,000	1.1	85.9	—	0	227,000	100.0	0.0	0.0
Mozambique	51,600	4.3	93.2	0.0	0	51,600	100.0	0.0	0.0
Namibia	50,252	5.2*	74.9	0.0	0	50,252	100.0	0.0	0.0
Niger	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Nigeria	154,236	0.2	94.3	0.0	0	154,236	100.0	0.0	0.0
Rep. of Guinea	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Reunion	44,432	9.1	100.0	0.0	0	44,432	100.0	0.0	0.0
Rwanda	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Sao Tome and Principe	850	1.0	81.5*	0.0	188	662	77.9	0.0	0.0
Senegal	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Seychelles	5,973	9.6	100.0	0.0	5,973	0	0.0	0.0	0.0
Sierra Leone	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Somali	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
South Africa	2,662,399	10.8*	87.7	1.4	0	2,662,399	100.0	0.0	0.0
Bophuthatswana	7,579	0.6	0.0	70.0	0	7,579	100.0	0.0	0.0
Transkei	12,351	0.6*	41.9	10.9	0	12,351	100.0	0.0	0.0
Venda	n.a.	n.a.	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.
St. Helena	430	8.6	9.3	0.0	26	404	94.0	0.0	0.0
Sudan	63,370	0.3	95.2	0.0	—	63,370	100.0	—	—
Swaziland	10,661	2.0	77.4	0.0	0	10,661	100.0	0.0	0.0
Tanzania	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Togo	7,510	0.4	94.5	—	—	7,510	100.0	—	—
Tunisia	173,485	2.9	93.6*	0.0	0	173,485	100.0	0.0	0.0
Uganda	46,359	0.3	85.6	—	—	46,359	100.0	—	—
Upper Volta	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Zaire	30,284	0.1	79.0	—	3,324	26,960	45.4	10.1	33.6
Zambia	60,505	1.1	97.1*	0.0	0	60,505	100.0	0.0	0.0
Zimbabwe (Rhodesia)	214,414	2.8	95.9	0.0	0	214,414	100.0	0.0	0.0

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AREA	TOTL TELEPHONES	PER 100 POPULATION	PERCENT AUTOMATIC		PRIVATE	TYPE OF OPERATION GOVERNMENT			
			EMSS	ESS		NUMBER	NAT'L	PERCENT STATE	MUNIC.
World Zone 3 & 4									
Albania	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Andorra	12,198	38.9	100.0	0.0	4,721	7,477	61.3	0.0	0.0
Austra	2,812,678	36.6	100.0	n.a.	0	2,812,678	100.0	0.0	0.0
Belgium	3,447,697	35.0	85.5	14.5	0	3,447,697	100.0	0.0	0.0
Bulgaria	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Cyprus	104,268	16.6	99.5	0.5	0	104,268	100.0	0.0	0.0
Czechoslovakia	3,072,829	20.1	97.8	—	0	3,072,829	100.0	0.0	0.0
Denmark	3,144,558	61.4	96.5	3.5	2,745,194	399,364	5.1	0.0	7.6
Finland	2,244,365	47.1	95.8	4.0	1,500,978	743,387	25.6	—	7.5
France	22,211,952	41.4*	93.5	6.4	0	22,211,952	100.0	0.0	0.0
French Guiana	13,687	22.1	100.0	0.0	0	13,687	100.0	0.0	0.0
French Polynesia	20,746	15.3	100.0	0.0	0	20,746	100.0	0.0	0.0
Guadeloupe	39,139	12.4	100.0	0.0	0	39,139	100.0	0.0	0.0
Martinique	51,052	16.3	100.0	0.0	0	51,052	100.0	0.0	0.0
New Caledonia and Deps.	25,077	18.5	83.5	0.0	0	25,077	100.0	0.0	0.0
Reunion	44,432	9.1	100.0	0.0	0	44,432	100.0	0.0	0.0
St. Pierre & Miquelon	2,426	48.6	100.0	0.0	0	2,426	100.0	0.0	0.0
Wallis and Futuna Islands	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Germany, Fed. Rep. of	3,071,515	18.3	100.0	0.0	0	3,071,515	100.0	0.0	0.0
German Dem. Rep.	26,632,302	43.4	100.0	0.0	0	26,632,302	100.0	0.0	0.0
Gibraltar	8,982	30.2	100.0	0.0	0	8,982	100.0	0.0	0.0
Greece	2,664,050	28.2*	99.4	0.0	0	2,664,050	100.0	0.0	0.0
Guernsey-Channel Islands	35,351	62.3	88.2	11.7	0	35,351	100.0	0.0	0.0
Hungary	1,186,526	11.1	83.0	0.0	0	1,186,526	100.0	0.0	0.0
Iceland	103,831	45.8	96.2	0.0	0	103,831	100.0	0.0	0.0
Ireland	586,000	17.3	89.9	0.0	0	586,000	100.0	0.0	0.0
Italy	18,084,996	31.8	100.0	0.0	18,084,996	0	0.0	0.0	0.0
Jersey-Channel Islands	50,282	67.5	76.8	23.2	0	50,282	100.0	0.0	0.0
Liechtenstein	18,981	73.1	100.0	0.0	0	18,981	100.0	0.0	0.0
Luxembourg	198,905	54.8	92.5	7.5	0	198,905	100.0	0.0	0.0
Malta	77,330	24.8	67.1	32.9	0	77,330	100.0	0.0	0.0
Monaco	45,000	160.7	40.0	60.0	0	45,000	100.0	0.0	0.0
Netherlands	6,852,776	48.6	100.0	0.0	0	6,852,776	100.0	0.0	0.0
Norway	1,725,678	42.3	95.0	0.6	0	1,725,678	100.0	0.0	0.0
Poland	3,243,693	9.1	93.3	0.0	0	3,243,693	100.0	0.0	0.0
Portugal	1,305,580	13.1	96.9	0.0	0	1,305,580	100.0	0.0	0.0
Romania	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
San Marino	7,296	34.3	100.0	0.0	7,296	0	0.0	0.0	0.0
Spain	11,107,624	29.4	97.4	0.5	11,107,624	0	0.0	0.0	0.0
Sweden	6,407,031	77.1	99.8	0.2	0	6,407,031	100.0	0.0	0.0
Switzerland	4,446,205	70.4	100.0	0.0	0	4,446,205	100.0	0.0	0.0
United Kingdom	26,651,384	47.7	74.4	25.5	0	26,651,384	99.3	0.0	0.7
Yugoslavia	1,912,833	8.5	99.3	—	0	1,912,833	100.0	0.0	0.0
World Zone 5									
Argentina	2,759,736	10.3*	82.3	0.0	234,088	2,525,648	76.2	0.1	15.2
Belize	n.a.	n.a.	n.a.	n.a.	n.a.	0	n.a.	n.a.	n.a.
Bolivia	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Brazil	6,494,000	5.1	98.9	0.0	0	6,494,000	96.2	0.0	3.8
Chile	553,856	4.9	90.4	0.0	553,856	0	0.0	0.0	0.0
Colombia	1,524,000	5.8	95.1	3.1	0	1,524,000	5.7	0.0	94.3
Costa Rica	194,528	8.9	98.8	0.0	0	194,528	100.0	0.0	0.0
Cuba	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Ecuador	260,000	3.3	96.2	0.0	0	260,000	96.2	0.0	3.8
El Salvador	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Falkland Islands	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
French Guiana	13,687	22.1	100.0	0.0	0	13,687	100.0	0.0	0.0
Guadeloupe	39,139	12.4	100.0	0.0	0	39,139	100.0	0.0	0.0
Guatemala	81,622	1.6	100.0	0.0	0	81,622	100.0	0.0	0.0
Guyana	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Haiti	34,900	0.7	88.5	11.5	2,000	32,900	94.3	—	—
Honduras	27,421	1.0	59.5	38.7	0	27,421	100.0	0.0	0.0
Martinique	51,052	16.3	100.0	0.0	0	51,052	100.0	0.0	0.0
Mexico	4,532,557	6.4*	96.4	2.3	4,479,344	53,213	1.2	—	—
Netherlands Antilles	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Nicaragua	57,863	2.2	80.7	14.3	0	57,863	100.0	0.0	0.0
Panama	176,477	9.3	95.9	4.1	12,121	164,356	93.1	0.0	0.0
Paraguay	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Peru	86,603	0.7	76.0	0.0	0	86,603	100.0	0.0	0.0
Suriname	21,262	6.1	100.0	0.0	0	21,262	100.0	0.0	0.0
Uruguay	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Venezuela	1,165,016	8.5	100.0	0.0	0	1,165,016	1000.0	0.0	0.0

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			EMSS	ESS		NUMBER	NAT'L	PERCENT STATE	MUNIC.
World Zone 6									
American Samoa	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Australia	7,396,212	52.0	98.4	0.0	0	7,396,212	100.0	0.0	0.0
Banaba (Ocean) Island	160	8.0	100.0	0.0	0	160	100.0	0.0	0.0
Brunei	15,672	8.8	96.7	3.3	0	15,672	100.0	0.0	0.0
Christmas Island	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Cocos (Keeling) Islands	908	27.0	100.0	0.0	0	108	100.0	0.0	0.0
Cook Islands	1,626	8.6	0.0	0.0	0	1,626	100.0	0.0	0.0
Fiji	37,517	6.0	96.2	0.0	0	37,517	100.0	0.0	0.0
French Polynesia	20,746	15.3	100.0	0.0	0	20,746	100.0	0.0	0.0
Guam	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.	n.r.
Indonesia, Rep. of	392,563	0.2	70.1	0.0	0	392,563	100.0	0.0	0.0
Kiribati (Gilbert Islands)	680	1.1	0.0	0.0	0	680	100.0	0.0	0.0
Kwajalein	5,790	115.8	100.0	0.0	0	5,790	100.0	0.0	0.0
Malaysia	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Micronesia	1,900	1.7	100.0	0.0	0	1,900	100.0	0.0	0.0
Midway Islands	n.r.	n.r.	n.r.	n.r.	n.r.	0	0.0	0.0	0.0
Nauru	1,600	22.0	100.0	0.0	0	1,600	100.0	0.0	0.0
New Caledonia and Deps.	25,077	18.5	83.5	0.0	0	25,077	100.0	0.0	0.0
New Zealand	1,729,916	55.0	96.3	0	0	1,729,916	100.0	0.0	0.0
Niue	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Norfolk Island	590	32.8	100.0	0.0	0	590	100.0	0.0	0.0
Papua New Guinea	45,274	1.5	99.7	0.0	0	45,274	100.0	0.0	0.0
Philippines	519,642	1.2	100.0	0.0	519,642	0	0.0	0.0	0.0
Pitcairn Island	28	28.0	0.0	0.0	0	28	100.0	0.0	0.0
Singapore	625,130	26.5	88.3	11.7	0	625,130	100.0	0.0	0.0
Solomon Islands	2,285	1.1	100.0	0.0	0	2,285	100.0	0.0	0.0
Thailand	451,409	1.0	99.8	—	—	451,409	100.0	—	—
Tokelau Islands	0	0.0	0.0	0.0	0	0	0.0	0.0	0.0
Tonga	1,774	1.9	100.0	0.0	0	1,774	100.0	0.0	0.0
Tuvalu	—	—	—	—	—	0	—	—	—
Vanuatu	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Wake Island	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Wallis and Futuna Islands	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Western Samoa	5,066	3.1	97.6	0.0	0	5,066	100.0	0.0	0.0
World Zone 7									
Soviet Union	22,464,000	8.4	98.5	0.0	0	22,464,000	100.0	0.0	0.0
World Zone 8									
Bangladesh	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
China-mainland	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Taiwan	2,566,078	14.7	92.1	6.0	0	2,566,078	100.0	0.0	0.0
Hong Kong	1,517,294	30.2*	77.9	22.0	1,517,294	0	0.0	0.0	0.0
Japan	55,421,515	47.6	99.7	—	1,417,671	54,003,844	96.8	0.0	0.7
Kampuchea, Dem.	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Korea D.P.R.	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Korea, Rep. of	2,898,687	7.8	88.1	0.0	0	2,898,687	100.0	0.0	0.0
Laos	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Macao	14,104	5.2	100.0	0.0	0	14,104	100.0	0.0	0.0
Vietnam	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
World Zone 9									
Afghanistan	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Bahrain	60,424	17.8	100.0	0.0	60,424	0	0.0	0.0	0.0
Bhutan	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Burma	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
India	2,615,075	0.4	86.2	0.0	0	2,615,075	100.0	0.0	0.0
Iran	730,000	2.2	n.a.	n.a.	0	730,000	100.0	0.0	0.0
Iraq	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Israel	1,081,480	28.2	100.0	0.0	0	1,081,480	100.0	0.0	0.0
Jordan	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Kuwait	191,941	14.6	96.3	3.7	0	191,941	100.0	0.0	0.0
Lebanon	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Maldives	830	0.5	64.0	0.0	—	830	100.0	—	—
Mongolia	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Nepal	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Oman	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Pakistan	314,000	0.3	91.4	1.9	0	314,000	100.0	0.0	0.0
Qatar	40,105	16.1	100.0	0.0	0	40,105	100.0	0.0	0.0
Saudi Arabia	280,491	3.3	57.0	40.6	27,126	253,365	90.3	0.0	0.0
Sri Lanka	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Syria	236,020	2.7	87.1	—	0	236,020	100.0	0.0	0.0
Turkey	1,747,854	3.9	83.8	0.0	0	1,747,854	100.0	0.0	0.0
United Arab Emirates	155,565	17.5*	97.1	2.9	0	155,565	100.0	0.0	0.0
Yemen Arab Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.
Yemen Dem. Rep.	n.r.	n.r.	n.r.	n.r.	n.r.	0	n.r.	n.r.	n.r.

Telephones in the World's Principal Cities
January 1, 1980

	TOTAL TELEPHONES	POPULATION (THOUSANDS)	TELEPHONES PER 100 POPULATION
AUSTRALIA			
Adelaide	433,181	922.8	46.9
Brisbane	446,996	995.1	44.8
Melbourne	1,480,970	2,694.1	55.0
Sydney	1,824,576	3,121.8	58.4
AUSTRIA			
Vienna	1,026,344	1,615.0	63.6
BELGIUM			
Antwerp	323,977	688.0	47.1
Brussels	790,758	1,185.0	66.7
BRAZIL			
Rio de Janeiro	951,766	5,310.0	17.9
Sao Paulo	1,474,000	8,953.0	16.5
CANADA			
Calgary	491,858	560.2	87.8
Edmonton	436,687	505.0	86.5
Montreal	1,253,338	1,617.0	77.5
Ottawa	468,764	643.0	72.9
Quebec	292,727	389.0	75.3
Toronto	1,797,370	2,141.0	84.0
Vancouver	457,253	600.0	76.2
Winnipeg	434,933	600.0	72.5
CHILE			
Santiago	350,510	3,879.0	9.0
COLOMBIA			
Bogota	537,000	4,154.0	12.9
CZECHOSLOVAKIA			
Prague	604,589	1,193.0	50.7
DENMARK			
Copenhagen	1,098,870	1,287.0	85.4
FINLAND			
Helsinki	431,154	483.1	89.2
FRANCE			
Lyons	714,380	1,208.0	59.1
Marseilles	449,677	990.0	45.4
Paris	4,724,290	6,340.0	74.5
GERMAN, DEM. REP.			
Berlin, East	447,404	1,118.0	40.0
GERMANY, FED. REP. OF			
Berlin, West	1,249,042	1,910.0	65.4
Dusseldorf	447,461	616.0	77.5
Frankfurt on Main	602,039	730.0	82.5
Hamburg	1,242,334	1,842.0	67.4
Munich	1,038,291	1,607.0	64.6
INDIA			
Bombay	384,836	8,324.0	4.6
Calcutta	243,048	8,460.0	2.9
IRELAND			
Dublin	281,000	996.0	28.2
ISRAEL			
Jerusalem	141,262	413.0	34.2
Tel Aviv-Jaffa	456,196	965.0	47.3
ITALY			
Genoa	468,844	829.0	56.6
Milan	1,550,386	2,316.0	66.9
Rome	1,584,415	2,945.0	53.8
JAPAN			
Kyoto	800,316	1,450.0	55.2
Nagoya	1,227,067	2,084.0	58.9
Osaka	2,059,320	2,578.0	79.9
Tokyo	6,116,829	8,179.0	74.8
MEXICO			
Mexico, D.F.	1,904,742	13,064.0	14.6
NETHERLANDS, THE			
Amsterdam	542,522	717.0	75.7
NEW ZEALAND			
Auckland	413,273	750.0	55.1
Wellington	210,122	329.0	63.9
NORWAY			
Oslo	393,699	455.0	86.5
PHILIPPINES			
Manila	434,092	5,526.0	7.9
POLAND			
Warsaw	458,959	1,572.0	29.2
PORTUGAL			
Lisbon	659,577	884.4	74.6
PUERTO RICO			
San Juan	246,448	514.0	47.9
SOUTH AFRICA			
Cape Town	340,395	1,461.0	23.3
Johannesburg	842,484	3,695.0	22.8
SPAIN			
Barcelona	1,253,067	1,755.8	71.4
Madrid	1,847,439	3,232.3	57.2
SWEDEN			
Stockholm	811,846	649.0	125.1
SWITZERLAND			
Basel	289,271	292.0	99.1
Berne	217,319	242.0	89.8
Biel	59,176	81.0	73.1
Geneva	322,079	292.0	110.3
Zurich	449,172	389.0	115.5
UNITED KINGDOM			
Belfast	166,890	367.2	45.4
Birmingham	472,741	1,074.0	44.0
Edinburgh	267,356	470.1	56.9
Glasgow	329,581	817.7	40.3
Liverpool	251,061	534.7	47.0
London	5,496,128	6,928.3	79.3
Manchester	275,327	491.4	56.0
UNITED STATES			
Atlanta, Ga.	929,663	996.0	93.3
Baltimore,Md.	1,456,284	1,627.0	87.1
Boston, Mass.	540,262	643.0	84.1
Chicago, Ill.	2,734,837	2,927.0	93.4
Cleveland, O.	934,687	1,120.0	83.5
Detroit, Mi.	1,551,048	1,763.0	88.0
Houston Tx.	1,496,626	1,737.0	86.2
Kansas City, Mo.	348,419	348.0	100.1
Los Angeles, Cal. Extended Area	6,322,018	6,708.0	94.2
Miami, Fla.	1,129,870	1,527.0	74.0
Milwaukee, Wis.	914,183	1,085.0	84.3
Minneapolis-St. Paul, Minn.	1,666,300	2,047.0	81.4
New York, N.Y.	5,785,384	7,052.0	82.0
Philadelphia, Pa.	1,717,363	1,795.0	95.7
Pittsburgh, Pa.	826,417	882.0	93.7
St. Louis, Mo.	590,882	636.0	93.0
San Francisco, Ca.	868,040	736.0	117.9
Seattle, Wa.	668,041	680.0	101.3
Washington, D.C.	1,087,871	660.0	164.8

TOP 25 INDEPENDENT COMPANIES OR GROUPS
December 31, 1981

Name and Address	Telephones	Percentage of Telephones	Total Operating Revenues
1. General Telephone & Electronics Corp. (U.S. Only), Stamford, CT	16,085,400	45.51	$5,772,879,000
2. United Telephone System, Inc., kansas City, Missouri	4,821,400	13.64	1,639,967,000
3. Continental Telephone Corporation, (U.S. Only), Atlanta, Georgia	3,096,000	8.76	1,178,774,000
4. Central Telephone & Utilities Corporation, Chicago, Illinois	1,710,400	4.84	634,432,000
5. Mid-Continent Telephone Corporation, Hudson, Ohio	1,135,900	3.21	286,381,000
6. Puerto Rico Telephone Company, San Juan, Puerto Rico	678,400	1.92	248,297,000
7. Rochester Telephone Corporation, Rochester, New York	548,500	1.55	204,781,000
8. Lincoln Tel. & Tel. Company, Lincoln, Nebraska	337,200	.95	108,974,000
9. Century Telephone Enterprises, Inc., Monroe, Louisiana	288,100	.82	76,704,000
10. Telephone and Data Systems, Inc. Chicago, Illinois	249,400	.71	55,200,000
11. Commonwealth Telephone Company, Dallas, Pennsylvania	241,000	.68	50,850,000
12. Telephone Utilities, Inc., Portland, Oregon	210,000	.59	77,771,000
13. Allied Telephone Company, Little Rock, Arkansas	206,800	.59	59,985,000
14. Anchorage Telephone Utility, Anchorage, Alaska	154,400	.44	64,734,000
15. Illinois Consolidated Telephone Company, Mattoon, Illinois	125,900	.36	41,538,000
16. North State Telephone Company, High Point, North Carolina	114,800	.32	22,609,000
17. Citizens Utilities Company, Stamford, Connecticut	114,200	.32	60,306,000
18. Concord Telephone Company, Concord, North Carolina	97,400	.28	19,523,000
19. C P National Corporation, Concord California	91,600	.26	47,536,000
20. Roseville Telephone Company, Roseville, California	77,700	.22	24,471,000
21. North-West Telephone Company, Tomah, Wisconsin	75,200	.21	22,828,000
22. Puerto Rico Communications Authority, San Juan, Puerto Rico	70,600	.20	22,650,000
23. North Pittsburg Telephone Company, Gibsonia, Pennsylvania	59,500	.17	16,214,000
24. Universal Telephone, Inc., Milwaukee, Wisconsin	58,100	.16	16,574,000
25. Denver and Ephrata Tel. & Tel. Company, Ephrata, Pennsylvania	53,900	.15	9,153,000
TOTALS	30,700,800	86.86	$10,763,131,000

Combined Selected Statistics
(Year Ending Dec. 31, 1981)

	Independent Telephone Companies	Bell*	Combined Total
Telephones	35,341,300	146,210,000	181,551,300
Companies	1,459	25	1,484
Exchanges	11,086	6,872	17,958
Plant	$38,880,000,000	$148,812,635,000	$187,692,635,000
Construction Expenditures	$ 4,893,000,000	$ 18,442,408,000	$ 23,335,408,000
Operating Revenues			
Local	$ 4,800,000,000	$ 26,261,025,000	$ 31,061,025,000
Toll	$ 7,020,000,000	$ 30,919,946,000	$37,939,946,000
Other	$ 180,000,000	$ 2,203,643,000	$ 2,383,643,000
Total	$12,000,000,000	$ 59,384,614,000	$ 71,384,614,000
Employees	197,000	874,000	1,071,200
Shareholders	$951,000	3,407,000	4,358,000

*Includes Associated Companies

Telephone Organizations of the World

In the sections that follow are listings of organizations and U.S. corporations having international telephone operations, and telephone administrations in other parts of the world, which are shown alphabetically by country name. Canadian companies are listed together, by province. For Bell Canada see page 707.

International Telephone Operations
Communications Satellite Corporation (COMSAT) 682
International Telecommunications Satellite Organization (INTELSAT)
International Telecommunication Union (ITU)
International Record Carriers

International Telephone Administrations 683

Canadian Telephone Companies 702

International Telephone Operations

COMMUNICATIONS SATELLITE CORPORATION
950 L'Enfant Plaza, S.W. Washington, D.C. 20024 Tel. (202) 863-6000 Telex: 89-2343

Officers of COMSAT Corporation:
Joseph V. Charyk, President and Chief Executive Officer
John L. McLucas, President, COMSAT World Systems Division
William H. Berman, Senior Vice President and General Counsel
John V. Harrington, Senior Vice President, Research and Development
Carl J. Reber, Senior Vice President and Chief Financial Officer
Bruce L. Crockett, Vice President, Finance and Treasurer
Donald E. Greer, Vice President, General Services
David S. Nye, Vice President, Personnel
Joseph H. O'Connor, Vice President
Bruce D. Smith, Vice President, Corporate Development
Alfred P. Statham, Vice President, Corporate Affairs
Jerome W. Breslow, Secretary
George L. Skinner, Comptroller
Nancy E. Weber, Assistant Secretary
John D. Harper, Chairman of the Board

Directors of COMSAT Corporation:
John D. Harper, Chairman of the Board
Joseph V. Charyk, Frederick B. Dent, Lewis W. Foy, William W. Hagerty, Jesse Hill, Jr., Melvin R. Laird, Howard J. Morgens, Elmore C. Patterson, Charles J. Pilliad, Jr., Bruce G. Sundlun, Joan F. Tobin, William L. Zinner, III, Elliott M. Estes, Robert A. Garrick.

COMSAT GENERAL CORPORATION
950 L'Enfant Plaza, S.W.
Washington, D.C. 20024
Tel. (202) 863-6010 Telex: 89-2343

A COMSAT COMPANY

Officers of COMSAT General Corporation:
Richard S. Bodman, President and Chief Executive Officer
Michael S. Alpert, Vice President, Communications and Information Products
Robert W. Kinzie, Vice President, Satellite Systems and Technology
Edmund Bartlett III, Vice President, Finance and Administration; Treasurer
John B. Gantt, Vice President and General Counsel
William D. Houser, Vice President, Systems Technology Services
William L. Mayo, Vice President, Satellite Systems
Robert D. Briskman, Assistant Vice President, Systems Implementation
Kenneth F. Manning, Assistant Vice President, Projects and Systems Development
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary

Directors of COMSAT General Corporation:
Joseph V. Charyk, Chairman, Richard S. Bodman, Joseph H. O'Connor

ENVIRONMENTAL RESEARCH & TECHNOLOGY, INC.
696 Virginia Road
Concord, Massachusetts 01742
Tel. (617) 369-8910
A COMSAT COMPANY

Officers of ERT:
Norman E. Gaut, President
James R. Mahoney, Senior Vice President—Corporate Development
Howard Whitmore, III, Vice President—Finance and Planning and Treasurer
Jerome W. Breslow, Secretary
Bruce A. Egan, Vice President, and Director—Physical Sciences Center
George M. Hidy, Vice President, and Chief Scientist—Environmental Chemistry
Burton C. Kross, Vice President and Director—International Group
John C. Goodrich, Vice President—Marketing
W. Leigh Short, Vice President and Director—Environmental Engineering Group
Paul E. Sherr, Vice President and Director—Environmental Studies Group
M. Ross Yeiter, Vice President and Director—Information Systems Group
Thomas M. Zimmer, Vice President, General Counsel and Assistant Secretary

AMPLICA, INC.
950 Lawrence Drive
Newbury Park, CA 91320

A COMSAT COMPANY

Officers of AMPLICA, Inc:
Charles J. Abronson, President and Chief Executive Officer and Chief Financial Officer
James A. Cole, Executive Vice President
William E. Wilson, Vice President
William H. Fahringer, Vice President
David L. Lee, Vice President, Finance and Corporate Development and Assistant Secretary
Jerome W. Breslow, Secretary
Patricia A. Carlton, Assistant Secretary

COMSAT COMPANIES:

Officers of Satellite Television Corporation Tel: (202) 626-3600

Irving Goldstein, President
George H. Billings, Vice President, Business Development
Judith S. Elnicki, Vice President, Public Affairs
Leo M. Keane, Vice President, Engineering
Warren Y. Zeger, Vice President and General Counsel
Nancy E. Weber, Secretary

Officers of COMSAT General TeleSystems, Inc. Tel: (703) 698-4300
A. William Perigard, President
John J. Imperial, Vice President, Engineering
Harold J. Detlefs, Vice President, Marketing
Franciscus J. Schendeler, Vice President, Manufacturing Operations
William D. Reed, Vice President, Finance
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary

Officers of COMSAT World Systems Division Tel: (202) 863-6000
John L. McLucas, President, COMSAT World Systems Division
John V. Harrington, Senior Vice President, Research and Development

Divisional Officers:
Joel R. Alper, Vice President, Communications Services
Lawrence M. DeVore, Vice President and General Counsel
George A. Lawler, Vice President, Marketing
Edward J. Martin, Vice President, Maritime Services
Lewis C. Meyer, Vice President, Policy Planning and Review
Louis Pollack, Vice President, INTELSATT Technical Services
Stanley L. Shubilla, Vice President, Finance and Administration

Officers of COMSAT General Integrated Systems, Inc. Tel: (415) 493-8110
Stephen A. Szygenda, President
Les Besser, Senior Vice President
Jarin Feldstein, Vice President, Operations
Erling P. Fossum, Vice President, Finance and Administration
Barry A. Goss, Vice President, Technical Planning
David Rager, Vice President, Marketing
Garrett L. Thomas, General Counsel and Assistant Secretary
Edward W. Thompson, Vice President, Digital Division
Edmund Bartlett II! Treasurer
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary

Executive Appointees:
Ron Dorst, Vice President CAD/CAM/CAT Services Division
Randy Lee Prakken, Vice President, Systems Division

Officers of COMSAT General Business Communications, Inc.
Richard S. Bodman, President
Edmund Bartlett III, Vice President; Treasurer
James P. Cullen, Secretary
Patricia A. Carlton, Assistant Secretary

THE INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION (INTELSAT)
490 L'Enfant Plaza, S.W., Washington, D.C. 20024
Tel.: (202) 488-2300. Telex: 89-2707

The International Telecommunications Satellite Organization (INTELSAT) is the body which owns and operates the global commercial satellite system for international communications. It was created with the adoption of interim agreements in August 1964. Since Feb. 12, 1973, INTELSAT has operated under definitive agreement with an organizational structure consisting of (a) an Assembly of Parties (governments that are parties to the INTELSAT Agreement); (b) a Meeting of Signatories (Governments or their designated telecommunications entities) that have signed the Operating Agreement; (c) a Board of Governors, and (d) an Executive Organ, headed by a Director General.

The INTELSAT global satellite comprises two essential elements: the satellites, owned by INTELSAT, and the earth stations, owned by telecommunications entities in the countries in which they are located. As of March 1982, INTELSAT has 106 member countries and the ground segment consisted of more than 405 communications antennas at over 315 earth station sites in 136 countries. INTELSAT currently provides approximately 26,000 telephone circuits, plus television and a variety of data services on a global basis. In addition, INTELSAT is also providing domestic satellite services to 18 countries.

Santiago Astrain is the Director General and heads the Executive Organ, reporting to the Board of Governors. Other Executives are: Deputy Director General of Administration, Francis Latapie; Deputy Director General of Finance, Reginald Westlake; Deputy Director General of Operations and Development, H. William Wood; Director of External Relations, Jose Alegrett; Director of Systems Planning, Nandkishore Chitre; Director of Operations, William Geddes; Director of Procurement, Peter Ferrandino; Director of Business Planning, Marcel Perras; Director of Engineering, Emeric Podraczky.

INTERNATIONAL TELECOMMUNICATIONS UNION (ITU)
Place des Nations, 1211 Geneva 20, Switzerland
Tel.: (022) 9951 11 (national), +41 22 9951 11 (international)
Telegram: BURINTERNA GENEVE. Telex: 421 000 UIT CH
Telefax (group 2): +41 22 33 72 56

Officers:
M. Mili (Tunisia), Secretary General
Richard E. Butler (Australia), Deputy Secretary General
Richard C. Kirby (USA), Director of International Radio Consultative Committee (CCIR)
Leon Burtz (France), Director, International Telegraph and Telephone Consultative Committee (CCITT)

International Frequency Registration Board (IFRB)
Francis G. Perrin (Canada), Chairman
Charles W. Sowton (U.K.), Vice Chairman
Peter Sergeevich Kurakov, (USSR)
Sakae Fujiki (Japan)
Abderrazek Berrada (Morocco)

International Record Carriers

CABLE & WIRELESS LTD.
420 Lexington Ave.
New York, NY 10017
212/490-0610
Contact: Ronald W. Hobbah

FTCCOMMUNICATIONS, INC.
90 John St.
New York, NY 10038
212/669-9700
D. Jacquet, Pres.
N. Kotsolios, Sr. V.P.
M. Keilty, V.P. Sales

ITT WORLD COMMUNICATIONS, INC.
67 Broad St.
New York, NY 10004
212/797-3300
John B. McKinney, Pres.
George F. Knapp, Chrmn.
John C. Reynolds, Vice Chrmn.

RCA GLOBAL COMMUNICATIONS, INC.
60 Broad St.
New York, NY 10004
212/248-2121
V.F. Podomolik, Pres.
L.M. Codacovi, Exec. V.P., Int. Serv. & Mktg.

TRT TELECOMMUNICATIONS CORP.
1747 Pennsylvania Ave., N.W.
Washington, DC 20006
202/862-4556
Contact: Sherlie Huntington

WESTERN UNION INTERNATIONAL, INC.
One WUI Plaza
New York, NY 10004
212/363-6400
Contact: H.E. Amar

International Telephone Administrations

AFGHANISTAN

M. le Ministre des Communications, Kabul, Afghanistan, Tel: 21 444. Government administration. Personnel: Abdul Hamid Muhtat, Minister of Communications; Azizullah Zahir, Deputy Minister of Communications; Sayed Naseem Alawi, Pres. of Telegraphs & Telephones.

ALBANIA

Ministere des Communications, Direction Generale des Postes et Telephones, Section des Telecommunications, Tirane, Albania. Government administration. Mr. Perikli Pani, Director General.

ALGERIA

Minister of Posts and Telecommunications, Secretary General of Posts and Telecommunications, Sept Merveilles, 2 Bis, Boulevard Salah Bouakouir, Alger, Algeria, Tel: 637030 Telex: 52020. Government administration. Personnel: H. E. Mohamed Kadi, Minister of Posts and Telecommunications; Mohamed Bougara, Director, Telecommunications; Mohamed Aoubed, Deputy Director, Telecommunications; Amar Aoudia, Exploitation, Telegraph & Telex; Mr. Sadek Douzidia, Data Communications; Mr. Ibnou Zekri, Secretary General.
250, 424 telephones.

ANDORRA

General Secretariat, Council of Andorra, Andorra LaVella. Government administration.
3,857 telephones, 100% dial.

ANGOLA

Direccao Dos Correios E Telecommunicacoes, Rua Da Alfandega No. 71, Tel: 31700 Telex: 3030 DSCTT AN. Government Administration.
Jose Jaime Castro Guimarais, Chief Administrative Officer; Antonio Barbosa Dos Santos, Chefe 1, 2, 3 Div. 3,000 employees

Plant Data: 30,000 telephones; 85% dial, 14 central exchanges; 30,000 single-party lines; 70 public telephones; manual and semi-automatic toll facilities; crossbar and Strowger switching equipment; Micro-Ordal, VHf, HF transmission equipment. 2 years waiting time for new service. $90 basic cost for residential main telephone.

ANGUILLA

Anguilla Telephones. Contact Cable & Wireless, 110-124 Tehobalds Road, London. Tel.: 01-242-4433. Telex: 23181. Private administration.

Personnel: E.F. Romney, manager. 19 employees.

Plant data: 510 telephones, 100% dial; 1 central office exchange; 350 single-party lines; 1 public telephone; 5 PBXs; Strowger electro-mechanical switching equipment; Farinon LR2-400 transmission equipment; 10 mi. aerial wire; 10 mi. aerial cable; 5 mi. underground; 10 microwave channels and 130 route mi. 75% expected telephone growth in 1982. 4 to 6 months waiting time for new service. $10 basic cost for residential main telephone.

ANTIGUA

Superintendent of Telephones, Ministry of Utilities & Communications, St. John's Antigua W.I. 3,104 telephones, 100% dial.

ARGENTINA

Cia. Argentina de Telefonos S.A., Belgrano 894, Buenos Aires, Argentina. Andres Nyberg, president.

Cia Entrerriana de Telefonos S.A., Belgrano 894, Buenos Aires, Argentina, Andres Nyberg, president.

Empresa Nacional de Telecomunicaciones, Defensa 143-7° piso, 1065-Buenos Aires. Tel: 54 1 49-9192. Telex: 012 2181. Government administration.

Personnel: Ing. D. Carlos Enrique Dietl, administrator general. 48,466 employees.

Plant data: 2,528,727 telephones, 98% dial; 1,276 central office exchanges; 17,150 public telephones; ESK and ARE switching equipment; coaxial and microwave transmission equipment, 3,382,628 km carrier and microwave channels; 170,000-line expected telephone growth in 1982. 4,813,500 total plant investment in 1980; 367 basic cost for residential main telephone, 1-party.

Communication trends: Fully automatic networks, use of domestic satellites, growth of data communications service, use of optical fibers and expansion of international communication services.

Government Administration: Secretaria de Estado de Comunicaciones, Sarmiento 189 - 4° Piso, Buenos Aires, Argentina. Tel: 31-5031, 33-1920.
Centro De Informacion Tecnica, Corrientes 132 - 4° Piso - Oficina 55, Buenos Aires, Argentina. Tel: 30-2380.
Personnel: Grl. Br. Eduardo Oscar Corrado, Secretario de Estado de Comunicaciones; Ingeniero Roberto F. Severini, Subsecretario Técnico; Cnl. Luis H. Grandinetti, Subsecretario Administrativo; Ingeniero Vicente José Pistorino, Centro de Información Técnica.

ASCENSION ISLAND

Cable and Wireless PLC., Georgetown, Ascension Island, South Atlantic Ocean. Tel.: Georgetown 322. Telex: 213 CWADMIN AV.

Personnel: R.A. Field, general manager; D.J. Payne, manager engineering.

Plant Data: 350 telephones, 100% dial; 2 central office exchanges; 237 single-party lines; Step-by-Step switching equipment; 19 mi. aerial cable; 19.75 mi. direct buried. Less than 24 hours waiting time for new service. $235 basic cost for residential main telephone.

Communication Trends: Stable population is presently adequately served by the existing system.

AUSTRALIA

Telecom Australia, 199 William St., Melbourne, Victoria, 3000. Tel.: 630311. Telex: 30146. Government administration.

Personnel: W.J.B. Pollock, managing director; R.G. Martin, chief general manager; J.R. Smith, deputy chief general manager; S.C. Moon, secretary; K.J. Simpson, general manager, engineering; G.P. Hudson, General manager, accounting and supply; J.P. Ahern, general manager, personnel; B.J. O'Sullivan, general manager, industrial relations; R.J.J. Smith, general manager, information systems; G.L. Crew, general manager, commercial services; E.R. Banks, director, business development; A. Kellock, director, finance; E.F. Sandbach, director, research. 88,992 employees.

Plant data: 7,684,336 telephones; 99.4% dial; 5,460 telephone exchanges; 4,563,339 single-party lines; 4,373 multi-party lines; 31,976 public telephones; 43,995 data modems; 469,654 PBXs; Step by Step, Crossbar, ARE II, AXE, Metaconta IOC switching systems; radio transmission systems ranging 1-2,700 channel from HF to 13 GHz; carrier facilities ranging from three channel open wire to 3600 channel FDM on coaxial cable and radio bearers and 30 channel PCM carrier systems; 550,214 pair km aerial wire; 35,264,890 pair km aerial cable; 494,106 sheath km underground; 158,405 carrier channels; 150,603 bearer km; 24,145 route km; 6% growth in services expected in 1982; $8,618,724,000 total plant investment in 1981; $7,981,443,000 total plant investment in 1980; 6 weeks waiting time for new service; $150 connection fee and $95 annual rental for residential main telephone; $1,224,151,000 value of plant installed in 1981; $1,054,586,000 value of plant installed in 1980.

Communication trends: Acceleration of program to provide automatic service to rural telephone subscribers by end of decade. The main switching trend is to SPC AXE equipment. A Call Charge Record system (CCR) is being progressively introduced for ISD.

AUSTRIA

Federal Ministry of Transport, Headquarters of the Postal and Telegraph Administration, A-1011 Wien, Postgasse 8, Austria. Tel: 52 66 11. Telex: 112300. Government administration.

Personnel: Dr. Heinrich Uebleis, Gen. of Posts & Telegraphs. 56,185 employees.

Plant Data: 3,177,944 telephones; 100% dial; 1,415 central office exchanges; 874,086 single-party lines; 1,448,542 multi-party lines; 23,326 public telephones; 12,323 data sets; 9,270 PBXs. Step-by-Step and SPC switching equipment: Kx 300, 900, 960, 2700, 10800 channel transmission equipment; Kx 1,2/4, 4, KX 2, 6/9.5 microwave systems 2,3,6,7,11 GHz carrier facilities; 70,534.3 km aerial wire; 51,986 km aerial cable; 100,971.3 km underground; 100,239.9 km direct buried; 138 microwave channels and 14,610.9 route km. $570,300,000 total plant investment in 1981; $483,800,000 total plant investment in 1980. $143,600 dollar value of plant installed in 1981. $134,900 dollar value of plant installed in 1980.

Communications Trends: Expanding development.

BAHAMAS

Grand Bahama Telephone Company Ltd., Box F-2478, Freeport, Grand Bahama, Bahamas. A member of Continental Telephone System. Tel: (809) 352-9352. Private administration.

Personnel: Edward J. Sheeran, Pres. and Gen. Mgr.; Naaman N. Russell, V.P. and Asst. Gen. Mgr., Ian K. Fletcher, Fin. Cont.; Minna B. Outten, Comm. Mgr.; Marie Gray, Personnel Mgr. 84 employees.

Plant data: 15,314 telephones, 100% dial; 2 central office exchanges; 6,383 single-party lines; 112 public telephones; 1 data set; 329 key systmes, 37 PBXs. Toll facilities interconnected with government-owned toll network. # 5 crossbar and DMS 100 switching equipment. L.D.1 digital system carrier facilities. 8.6 miles aerial cable; 8.7 mi. underground; 35.1 mi. direct buried; 72 carrier channels and 2 route mi. 4.1% expected telephone growth in 1982. $11,232,126 total plant investment in 1981. $10,199,486 total plant investment in 1980. Three to four weeks waiting time for new service. $10.70 basic cost for residential main telephone. $732,640 value of plant installed in 1981. $263,750 value of plant installed in 1980.

Communication trends: $1.7 million budget for 1982. Expanding technology and training program for local staff.

BAHRAIN

Bahrain Telephones, P.O. Box 14, Bahrain. Tel: 240240, Telex: 8210 BN. Private administration.

Personnel: A. Sherman, Gen. Mgr.; K.J.L. Chapman, Commercial Mgr.; L.H. Pinchbeck Eng. Mgr. 864 employees.

Plant Data: 71,926 telephones; 100% dial; 11 central office exchanges; 41,220 single-party lines; 65 public telephones; 261 key systems; 744 PBX's; Full inter-exchange dialing access toll facilities; Crossbar, Pentex, Digital switching equipment; Audio amplifiers transmission equipt. and P.C.M.; 1+1 units carrier facilities. 30 working days waiting time for new service.

Communication Trends: The waiting list for service has now been virtually eliminated. Demand for new service remains steady and we expect the size of the telephone system to grow by 7,500 lines in 1981. Future expansion of the system is planned on the basis of digital SPC exchanges, one of which is already in service. The introduction of a digital transit exchange later in 1981 will make possible itemized billing to customers for international subscriber dialed calls. International Singapore, Hong Kong, Australia, New Zealand, other gulf states, Malaysia, Sri Lanka and Macao. A fully automatic car mobile telephone system covering the whole country is in operation. Public call-office (paystation) service is currently being improved and coverage will be extended to most parts of the island by the end of 1981.

BANGLADESH

Telegraph and Telephone Board, Central office, Sher-e-Bangla Nagar, Dacca-7, Bangladesh. Tel: 312091, Telex: 829. Government administration.

Personnel: A.K.M. Mayeedaul Islam, Min. of PTT; A.B.M. Taher, Chairman; Abdus Salim, Member (M&O); Kazi Abdur, Member (P&D); Syed Rezaul Hayat, Member (Admn.); Afzalur Rahman, Member (Finance); Maqsud Ali Khan, G.M. DTR, Dacca; A.R. Saber, G.M. CTR Chittagong; Md. Fazlur Rahman, G.M. KTR Khulna; Md. Shahiedullah, G.M. (planning and implementation); Md. Shahiedullah, G.M. long distance; Mahbubul Islam, G.M. (Dev.); S.I. Khan, Managing Dir., Bangladesh Cable Shilpa Ltd. Approximately 14,000 employees.

Plant Data: 101,000 telephones; 78% dial; 34 central office exchanges; 544 PBX's.

BARBADOS

Barbados Telephone Co., Ltd., Windsor Lodge, Government Hill, St. Michael. Tel: 809-42-95050. Telex: WB 2238. Private administration.

Personnel: Charles Evelyn, generalmanager; Don Hill, executive chairman; M.E.B. Evelyn, assistant general manager/secretary; C.G.L. Jordan, traffic manager/assistant chief engineer; C.R. Walcott, plant manager. 650 employees.

Plant data: 66,627 telephones, 100% dial; 8 central office exchanges; 66,627 single-party lines; 202 public telephones; 2 data sets; 489 key systems; 239 PBXs; PCM CM8 (x), AML carrier facilities, 3,792 PCM carrier channels and 2,337 route mi.; 7,330-telephone growth expected in 1982; 3 weeks waiting time for new service; $10 basic cost for residential main telephone, 1-party.

BELGIUM

Regie des Telegraphes et des Telephones, Rue des Palais 42, B-1030, Bruxelles, Belgium. Tel: + 32 2 213 4111. Telex: GENTEL Bruxelles 29154. Government administration.

Personnel: J. Deproft, Adm. Gen.; J. van Mulders, Adm. Gen. Adj.; Adv. Gens: R. Grainson, G. de Winter, N. Verhoeven, G. Dumont, E. Hebette. 28,778 employees.

Plant Data: 3,820,000 telephones, 100% dial; 780 central office exchanges; 37,164 single-party lines; 50,416 multi-party lines; 7,542 public telephones; 8,030 data transmissions; 16,150 key systems; 31,602 PBXs; Electromechanical, SPC and TDM toll facilities Rotary $7A_2$ 7D, 7EN and Strowger MAX electromechanical switching equipment; ITT 10 C (1600-3200) 10 CN and GTE EAX NR2 A PT stored program exchange switching equipment, FDM, PCM and audio transmission equipment; audio frequency network, carrier frequency network (2 S.G.-552 k Hz), on symmetric pair cable, 6-12 MHz (3 R.G.)-network on coaxial pair cable, 60 MHz links on coaxial pair cable, microwave links, and satellite earth station carrier facilities; 26,000 km aerial wire; 2,000 km underground; 140,000 km direct buried; 70,000 carrier channels and 8,000 route km; 12,300 microwave channels and 141 route km. 211,624 additional telephones expected in 1982. $676,100,170 total plant investment in 1981; $505,681,320 investment in 1980. Approximately 2 months waiting time for new service. Basic cost for residential main telephone, 1-party: $56.61 for line installation; $40.76 for set installation. Rates vary from $11.77 to $12.69 for a two-month period.

Communication trends: Digitilization and introduction of fiber optics, digital microwave systems and TDM switching.

BELIZE

Belize Telcommunication Authority, National Telephone System, P.O. Box 523, #1 Church Street, Belize City. Tel: 2771, 2868. Telex: 246 BTA-BZ.

Personnel: Lester H. Young, chief administrative officer; E. Tesucum, Chief Eng.; R. Guerrero, Dup. Mgr./Controller; Mrs. I.L. Smiling, principal accountant; G. Gill, Operations Engineer, Switching; F. Williams, Operations Engineer, External Plant; E. Torres, G. Aguilar, Operations Engineer, Transmission. 200 employees.

Plant Data: 5,000 telephones, 99.9% dial; 13 central office exchanges; 5,000 single-party lines; 1 public telephone; Step by Step and electronic switching equipment; $13,000,000 total plant investment in 1981. $15,000,000 total plant investment in 1980. Waiting time for new service varies. $45 basic cost for residential main telephone.

Communication trends: Increased use of telephone.

BENIN

Ministry of Posts and Telecommunications, Cotonou, Dahomey. Tel: 20-45 A 20-47 Telex: 206. Government administration.

Personnel: Karl Ahouansou, Ministre des Postes et Telecommunications; Taofigui Bouraima, Directeur General de l'Office des Postes et Telecommunications; Bernard Madode Directeur General - Adjoint, Office des PTT; Emmanuel Moudjibou, Directeur des Telecommunications. 9,624 telephones, 91.6% dial.

BERMUDA

The Bermuda Telephone Co., Ltd., Cedar Ave., Hamilton 5. Tel: (809) 295-1001. Telex: 3201 TELCO BA. Private administration.

Personnel: J.D.M. Walker, general manager, secretary and treasurer; D. Mannus, assistant general manager/chief engineer; R.W. Cabral, assistant chief engineer/projects manager; D.T. Dowling, personnel controller; G.F. Mello, customer services controller; F.S. Miller, Technical services controller; E.L. Pacheco, switching services controller; E.C. Perinchief, outside plant controller; J.M. Perry, company services controller; W.A. Templeton, accounting controller. 461 employees.

Plant data: 48,958 telephones, 95% dial; 6 central office exchanges; 25,311 single-party lines; 612 public telephones; 6 data sets; 775 key systems; 198 PBXs; electronic SPC toll facilities; rotary register control and electronic SPC switching equipment; 2,100-telephone growth expected in 1982; $38,308,000 total plant investment in 1981; $33,330,000 total plant investment in 1980; 2 weeks waiting time for new service; $15 monthly cost for residential main telephone; $5,365,000 value of plant installed in 1981; $5,873,000 value of plant installed in 1980.

BHUTAN

Telephone Department, Ministry of Communications, Thimpu - Bhutan. Tel: 567 (Thimpu). Government administration. Personnel: Dasho K. Letho, Secy.; Nim Dorji, Dy. Secy.; J.P. Govil, D.E. Telecom; Mr. Ringzelbhen, Dy. Dir. Telephones; B.L. Sharma, Dy. D.E. Telecom. 202 employees.

Plant Data: 1,186 telephones; 98% dial; 1,011 single-party lines; 175 multi-party lines; 8 PBX's; MAX IV switching equipment; 3 & 8 channel cable carriers; 14 carrier channels.

Expect 1,726 single party lines growth in 1980.

BOLIVIA

Telefonos Automaticos de La Paz. S.A. (TASA). Casilla No. 636, La Paz. Tel.: 372311. Gerente General: Cnl. DAEM. Jaime Cardozo Vargas.

Cooperativa de Telefonos Automaticos de Santa Cruz de la Sierra Ltda. (COTAS). Casilla No. 567, Santa Cruz. Tel: 31662. Gerente: Lic. Iver Vadillo Reus.

Servicio Municipal de Telefonos Automaticos de Cochabamba (SMTA). Casilla No. 587, Cochabamba. Tel.: 2-2100.

Telefonos Automaticos Sucre S.A. (TASSA). Casilla No. 281, Sucre. Tel.: 2-1010. Gerente Tecnico: Sr. Juan Landivar Garron.

Empresa de Telefonos Oruro S.A. (ETOSA). Casilla # 139, Pasaje Guachalla s/n. Oruro. Tel: 50210, 50211.
Personnel: Ing. Victor Hugo Mendez, Gen. Mgr.; Luis Orteaga Davila, Chief Technical; Lic. Luis Morales Benitez, Chief Administrative; Lic. Serafin Delgado Morales, Chief Accounting. 76 employees.
Plant Data: 9,000 telephones, 2 central office exchanges, 7,299 single-party lines; 1,701 multi-party lines; 2 data sets; 30 PBXs; Crossbar switching equipment; 150 km. aerial cable; 35 km underground, 12 km. direct buried. 11,000 expected telephone growth in 1982. $3,000,000 total plant investment in 1981. 9 months waiting time for new service. $1,000 basic cost for residential main telephone, 1-party.

Empresa de Telefonos Automaticos de Tarija (ETAT). Casilla No. 135, Tarija. Tel: 3010. Gerente Administrativo: Lic. Jorge Chali Exeni.

Cooperativa de Telefonos Automaticos de Trinidad Ltda. (COTEAUTRI). Casilla No. 17, Trinidad. Tel: 399.

Cooperativa de Telefonos Automaticos de Potosi (COTAP). Casilla No. 205, Potosi. Tel.: 26161. Gerente General: Lic. Arcadio Delgado Flores.

Cooperativa de Telefonos Automaticos de Riberalta Ltda. (COTERI). Casilla No. 69, Riberalta. Tel: 135. Gerente General: Cr. Ricardo Suarez G.

Cooperativa de Telefonos Automaticos Camiri (COTECA). Casilla No. 78, Camiri. Tel: 228. Gerente General: Sr. Evangelista Soruco Zabala.

Cooperativa de Telefonos Automaticos de Villazon (COTEVI). Casilla No. 12, Villazon. Tel: 00-11. Presidente: Gilberto Cortez M.

Cooperativa de Telefonos Automaticos de Yacuiba (COTEY). Casilla No. 1, Yacuiba. Presidente: Dr. Wilman Menacho.

Cooperativa de Telefonos Automaticos de Bermejo, Bermejo. Presidente: Sr. Fermin de la Barra B.

Cooperativa de Telefonos Automaticos de Guayaramerin Ltda. (COTEGUA). Guayaramerin. Tel: 21125, 21112. Gerente Ejecutivo: Dr. Jose Fernando Ortiz.

Cooperativa de Telefonos de Cobija (COTECO), Cobija. Tel: 2222. Gerente: Lic. Juan Carlos Rissi Cecin.

Cooperativa de Telefonos Automaticos de Santa Ana de Yacuma (COTEMO), Santa Ana de Yacuma. Presidente: Alcides Iriarte Chavez.

Cooperativa de Telefonos Automaticos de Tupiza (COTATU). Casilla No. 42, Tupiza. Presidente: Boris Poklepovic D. Gerente General: Oscar Paredes Ch.

BOTSWANA

Department of Posts & Telecommunications: P.O. Box 100 Gaborone, Botswana. Tel. 53131. Telex: 2445 BD. Government Administration. Personnel: E.M. Tumelo, Director P&T; M.C. BhaHacharya, Assistant Director Telecommunications; K.S. Ramamurthy, Assistant Director Finance; A.K. Botlhole, Assistant Director Posts.
Plant Data: 10,833 telephones; 38 central office exchanges; 10 data sets; Step-by-Step Strowger & Electronics TXE2 switching equipment; Fannon Microwave, GEC/STC transmission equipment; Open-wire carrier facilities.

BRAZIL

Telecomunicacoes Brasileiras S/A-TELEBRAS. S.A.S. - Quadra 6, Bloco "E" - Conj. Sede da TELEBRAS. Tel: (061) 215-2121. Telex: 061-1345.

Personnel: Jose Antonia de Alencastro e Silva, president; Jose Ornellas de Souza Filho, vice president; Raul Antonio del Fiol, operations director; Oswaldo Ignacio Domingues, human resources director; Jose Eugenio Guisard Ferraz, financial Director; Jorge Marsiaj Leal, technology director; Fernando Vieira de Souza, director for industrial affairs. 99,216 employees.

Plant data: DDD and Toll Switchboard toll facilities; Crossbar dial switching equipment; Analog (FDM)and digital (PCM) MUX transmission equipment; microwave and UHF radio carrier facilities; 11% growth expected in 1982; $692,400,000 plant investment in 1981;$547,200,000 plant investment in 1980; two years maximum waiting time for new service.

Communication trends: 6% growth rate per year. TELEBRAS controls a long-distance carrier, EMBRATEL, as well as 28 telephone operating companies.
Empresa Brasileira de Telecomunicacoes S/A-EMBRATEL. Av. Presidente Vargas, 1012, Rio de Janeiro, RJ. Tel: (021) 221-8182. Telex: (021) 21-209 EBTL BR. Operates long distance calls, both domestic and international.

Personnel: Helvecio Gilson, president; Luiz Sergio Coelho Sampaio, vice president; Ovidio Cesar Machado Barradas, operations director; Roberto Manfredo Hering, develop director; Evaldo Santos Pinheiro, financial director; Jose Maria Couto Oliveira, administration director; Daltron Jose Ribeiro de Magalhaes, international director.

Plant data: 54,681 toll circuits, 40 central office exchanges; 63,437 telegraphic channels; 460 submarine voice channels; 2,376 satellite voice channels.

The statewide telephone operating companies are Telecomunicacoes de Sao Paulo S/A (TELESP), Rua Martiniano de Carvalho 851, Sao Paulo, SP. Tel: (011) 285-7020.
Personnel: Carlos de Paiva Lopes, president; Levy Kaufman, vice president; Max Hermes Aragao Lisboa, technical director; Antonio Ignacio de Jesus, financial director; Waldemar Rangel Bonfim, administrative director; Marco Aurelio de Almeida Rodrigues, operation director.
Plant data: 2,975,000 telephones, 99.1% dial, 934 central office exchanges; 1,960,000 single-party lines; 19,058 public telephones; 65,251 toll circuits; 9,158,556 pair km of outside plant.

Telecomunicacoes do Rio de Janeiro S/A (TELERJ), Ave. Presidente Vargas 2560, Rio de Janeiro, RJ. Tel: (021) 296)0105.

Personnel: Nelson Souto Jorge, President; Joao Ferreira Durao, vice president; Carlos Sergio Torres, administrative director; Mario Alcidio Lang Ferreira, capital operation director; Roberto Nunes de Miranda, interior operation director; Carlos Eduardo C. de Magalhaes, financial director; Luiz d'Alpoim Beda dos Reis, technical director.

Plant data: 1,189,000 telephones, 98.3% dial; 254 central office exchanges; 921,000 single-party lines; 8,959 public telephones; 8,957 toll circuits; 489,432 pair km of outside plant.

Telecomunicacoes do Parana S/A (TELEPAR), Av. Manoel Ribas 115, Curitiba, PR. Tel: (041) 222-2893.

Personnel: Gilberto Geraldo Garbi, president; Fernando Xavier Ferreira, vice president; Alberto Luiz Fava, operations director; Leonicio Vieira de Rezende Neto, technical director; Claudio Miesa Rigo, financial director; Luiz Henrique Vilhena Silva Pinto, administration director.

Plant data: 569,000 telephones, 100% dial; 309 central office exchanges; 334,000 single-party lines; 3,814 public telephones; 14,386 toll circuits; 1,123,859 pair km of outside plant.

Telecomunicacoes de Minas Gerais S/A (TELEMIG), Av. Afonso Pena 4000, 8° Andar, Belo Horizonte, MG. Tel: (031) 221-2277.

Personnel: Theobaldo Antonio Kopp, president; Roberto Lamoglia, vice president; Alcis Inacio de Santana, administrative director; Jose Leitao Viana, financial director; Jose Jorge S. Pereira, operations director; Americo Palha Neto, technical director; Francisco Bilac M. Pinto, only director.

Plant data: 677,000 telephones, 99.4% dial; 383 central office exchanges; 473,000 single-party lines; 4,420 public telephones; 123,270 toll circuits; 1,973,008 pair km of outside plant.

Companhia Riograndense de Telecomunicacoes (CRT), Av. Borges de Medeiros 512, Porto Alegre, RS. Tel: (0512) 21-1210.

Personnel: Francisco Moraes Varella, president; Jaime Souza de Marco, operations director; Carlos Aristides Magnus, technical director; Ivan Jose Bernardes, financial director; Fernando Bruno de Carvalho Degrazia, administration director.

Plant data: 409,000 telephones; 93.7% dial; 315 central office exchanges; 272,000 single-party lines; 3,305 public telephones; 7,609 toll circuits; 701,579 pair km of outside plant.

Companhia de Telefones de Rio de Janeiro (CETEL), Rua Hannibal Porto 450, Rio de Janeiro, RJ. Tel: (021) 371-0105.

Personnel: Roberto Morize Figueiro, president; Ely Pessoa de Oliveira, operations director; Antonio Areas Gomes, financial director; Cassio Dario Schlappal de Araujo, administration director.

Plant data: 211,000 telephones, 99% dial; 32 central office exchanges; 162,000 single-party lines; 1,946 public telephones; 229,400 pair km of outside plant.

Companhia Telefonica da Borda do Campo (CTBC), Av. Portugal 375, Santo Andre, SP. Tel: (011) 444-2233.

Personnel: Arno Traeger, president; Ricardo Jose Ferreira, operations director; Max Hamers Aragao Lisboa, technical director; Americo Moreira Jacinto, financial director; Jose Carlos Calandrelli, administration director.

Plant data: 260,000 telephones, 100% dial; 37 central office exchanges; 185,000 single-party lines; 2,836 public telephones; 11,656 toll circuits; 350,245 pair km of outside plant.

Telecomunicacoes de Brasilia S/A (TELEBRASILIA), S.C.S. - Ed. Sede da TELEBRASILIA, Brasilia, DF. Tel: (061) 226-1010.

Personnel: Danton Eifler Nogueira, president; Francisco de Paula, operations director; Guido Antonio Barbosa Fregapani, technical director; Paulo Cid Rodrigues Couveia, financial director; Henriques Ulisses Haegreaves Ribeiro, administration director.

Plant data: 237,000 telephones, 100% dial; 39 central office exchanges; 172,000 single-party lines; 1,181 public telephones; 351 toll circuits; 648,639 pair km of outside plant.

Telecomunicacoes da Bahia S/A (TELEBAHIA), Rua Silveira Martins 355, Cabula, Salvador, BA. Tel: (071) 105.

Personnel: Sebastiao Esteves Alpha, president; Paulo Edmur Pollini, operations director; Dilio Sergio Penedo, technical director; Almir Vieira Dias, financial director; Franklin Madruga Luzes, administration director; Ricardo Almeida A. da Silva, special subjects director.

Plant data: 268,000 telephones, 100% dial; 157 central office exchanges; 181,000 single-party lines; 3,004 public telephones; 3,974 toll circuits; 920,379 pair km of outside plant.

Telecomunicacoes de Santa Catarina S/A (TELESC), Av. Madre Benevuta 500, Bairro Itacorubi, Florianopolis, SC. Tel: (0482) 33-0895.

Personnel: Douglas de Macedo de Mesquita, president; Milton Jose Salminger del Corona, operations director; Carlos Eduardo Porto, technical director; Aymore de Lima Pinto, financial director; Raimundo Vieira Filho, administration director.

Plant data: 182,000 telephones, 99% dial; 155 central office exchanges; 116,000 single-party lines; 916 public telephones; 4,191 toll circuits; 378,156 pair km of outside plant.

Telecomunicacoes do Ceara S/A (TELECEARA), Av. Duque de Caxias 420, Fortaleza, CE. Tel: (085) 231-9969.

Personnel: Tarciso Farias Freitas e Silva, president; Alberto Costa de Matos Pinto, operations director; Francisco Jose Pierre Barreto Lima, technical director; Marcilio A.G. Costa Souza, financial director; Eliardo Ximenes Rodriques, administration director.

Plant data: 130,000 telephones, 95.8% dial, 89 central office exchanges; 107,000 single-party lines; 1,437 public telephones; 947 toll circuits; 294,632 pair km outside plant.

Telecomunicacoes de Pernambuco S/A (TELPE), Av. Afonso Olindense 1513, Varzea, Recife, PE. Tel: (081) 228-2111.

Personnel: Gildarte Giambastiani da Silva, presi-

dent; Sisuo Arakawa, operations director; Luciano Bezerra de Melo, technical director; Juarez de Paiva Macedo, financial director.

Plant data: 156,000 telephones, 99.9% dial; 106 central office exchanges; 130,000 single-party lines; 1,393 public telephones, 1,168 toll circuits; 295,176 pair km of outside plant.

Telecomunicacoes de Goias S/A (TELEGOIAS), Av. Anhanguera 3713, Ed. Palacio do Comerico 10° andar, Goiania, GO. Tel: (062) 224-9900.

Personnel: Paulo de Araujo Rego, president; Manoel Rodrigues Maltez, operations director; Marcos da Rocha Lima, technical director; Luiz Carlos Fernandes de Souza, financial director; Euripedes Alves Ferreira, administration director.

Plant data: 136,000 telephones, 100% dial; 84 central office exchanges; 103,000 single-party lines; 1,106 public telephones; 2,391 toll circuits; 435,854 pair km of outside plant.

Telecomunicacoes do Para S/A (TELEPARA), Av. Presidente Varga 158, Belem, PA.

Personnel: Dario Alfredo Pinheiro, president; Luiz Acacio de Oliveria Teixeira, financial director; Joao Malcher Dias Filho, administrative director; Julival David Ferreira, technical director.

Plant data: 101 telephones; 32 central office exchanges; 77 single-party lines; 1,267 public telephones; 817 toll circuits.

Telecomunicacoes do Espirito Santo S/A (TELEST), Rua do Rosario 150, 9° andar, Vitoria, ES. Tel: (027) 223-8155.

Personnel: Helio Augusto Canongia, president; Luiz Carlos Valetim Vidal, operations director; Luiz Gonzaga de Oliveira, technical director; Roosevelt Alves Fernandes Leadebal, financial director; Vitorio Jose Nalli, administration director.

Plant data: 113,000 telephones, 99% dial; 65 central office exchanges; 82,000 single-party lines; 756 public telephones; 1,183 toll circuits; 218,507 pair km of outside plant.

Telecomunicacoes da Paraiba S/A (TELPA), Av. Princesa Isabel 755, Centro, Joao Pessoa, PB. Tel: 105.

Personnel: Joost Van Damme, president, Manoel de Deus Alves, financial administrative director; Antonio Duao Guimaraes e Souza, technical director.

Plant data: 64,000 telephones, 100% dial; 51 central office exchanges; 50,000 single-party lines; 503 public telephones; 7,660 toll circuits; 151,113 pair km of outside plant.

Telecomunicacoes do Rio Grande do Norte S/A (TELERN), Av. Prudente de Moraes 757, Natal, RN. Tel: (804) 222-2755.

Personnel: Israel de Oliveira, president; Oswalvo Fortes Dorego, operations director; Jose Arnoud Junior, financial director; Otavio Mariz Maia, administration director.

Plant data: 43,000 telephones, 100% dial; 29 central office exchanges; 34,000 single-party lines; 341 public telephones; 740 toll circuits; 78,193 pair km of outside plant.

Telecomunicacoes de Mato Grosso S/A (TELEMAT), Rua Minas Gerais 720, Bairro Cruzeiro, Campo Grande, MS. Tel: (067) 624-4000.

Personnel: Norberto Gomes Alves, president; Renato Massaro Maezuka, vice president; Roberto Aroso Cardoso, operational and technical director; Joao Lessa, administration and financial director.

Plant data: 95,000 telephones, 99% dial; 25 central office exchanges; 88,000 single-party lines; 872 public telephones; 1,267 toll circuits; 176,632 pair km of outside plant.

Telecomunicacoes do Amazonas S/A (TELAMAZON), Av. Getulio Vargas 950, Manuas, AM. Tel: (092) 105.

Personnel: Servio Tulio Prado, president; Paulo Renato Dewes Scherer, operations director; Francisco das Chagas Ribeiro Cruz, financial and administration director.

Plant data: 56,000 telephones, 100% dial; 12 central office exchanges; 46,000 single-party lines; 333 public telephones; 121 toll circuits; 98,874 pair km of outside plant.

Telecomunicacoes do Piaui S/A (TELEPISA), Av. Frei Serafim 1782, Teresina, PI. Tel: (086) 105.

Personnel: Roberto de Siqueira Ferreira Leite, president; Joaquim Olegario de Barros Almeida, operations and technical director; Geraldo Fortes Freitas, financial and administration director.

Plant data: 38,000 telephones, 100% dial; 26 central office exchanges; 29,000 single-party lines; 297 public telephones; 289 toll circuits; 1,623,293 pair km of outside plant.

Telecomunicacoes de Alagoas S/A (TELASA), Rua Joaquim Tavora 320, Maceio, AL. Tel: (082) 151.

Personnel: Marcello Guimaraes Barros, President; Manoel Montenegro Neto, operations and technical director; Jose Otavio Acioli, financial and administration director.

Plant data: 48,000 telephones, 99.8% dial; 26 central office exchanges; 32,000 single-party lines; 310 public telephones; 540 toll circuits; 205,816 pair km outside plant.

Telecomunicacoes do Maranhao S/A (TELMA), Av. Alexandre de Moura 86, Sao Luis, MA. Tel: (098) 222-2525.

Personnel: Danilo de Oliveira Imbroisi, president, Liberato de Souza Pinto, operations andtechnical director; Antonio Padua Carvalho, financial and administration director.

Plant data: 42,000 telephones, 98.3% dial; 26 central office exchanges; 33,000 single-party lines; 425 public telephones; 141 toll circuits; 103,767 pair km of outside plant.

Telecomunicacoes de Sergipe S/A (TELERGIPE), Rua do Lagarto 1176, Aracaju, SE. Tel: (079) 225-1105.

Personnel: Franz Ludwig Rode, president; Carlos Ademar de Aragao, operations director; Juhite Shiguti, financial and administration director.

Plant data: 35,000 telephones, 100% dial; 5 central office exchanges; 26,000 single-party lines; 313 public telephones; 555 toll circuits; 50,527 pair km of outside plant.

Companhia Telefonica Melhoramento e Resistencia (CTMR), Rua General Neto 984, Pelotas, RS. Tel: (532) 105.

Personnel: Martin Loges, president, Jose Carlos Xavier de Carvalho, financial and administration director.

Plant data: 27,000 telephones, 98% dial; 12 central office exchanges; 127 toll circuits; 18,000 single-party lines; 201 public telephones; 9,917 pair km of outside plant.

Telecomunicacoes de Rondonia S/A (TELERON), Rua D. Pedro II 1213, Porto Velho RO. Tel: (069) 221-2693.

Personnel: Sylvio Santiago Santos, president; Noe Bispo Teixeira, operations and technical director; Francisco Martins de Queiroz, financial and administration director.

Plant data: 13,000 telephones, 100% dial; 9 central office exchanges; 11,000 single-party lines; 187 public telephones; 143 toll circuits; 10,035 pair km of outside plant.

Telecomunicacoes do Acre S/A (TELEACRE), Rua Benjamim Constant 526, Rio Branco, AC. Tel: (2000) 105.

Personnel: Jose Carlos Magalhaes de Toledo, president; Juarez Martiniano Quadros do Nascimento, operations and technical director; Sergio Brunacci, financial and administration director.

Plant data: 9,000 telephones, 100% dial; 7 central office exchanges; 9,000 single-party lines; 63 public telephones; 13 toll circuits; 8,875 pair km of outside plant.

Telecomunicacoes deo Amapa S/A (TELEAMAPA), Av. Coaraci Nunes 104, Macapa, AP. Tel: (101) 2155.

Personnel: Dario Alfredo Pinheiro, president; Afonso Alburquerque Negrao Neto, vice president; Julival David Ferreira, operations and technical director; Luiz Acacio de Oliveira Teixeira, financial direvtor; Joao Malcher Dias Filho, administration director.

Plant data: 6,000 telephones, 100% dial; 5 central office exchanges; 5,000 single-party lines; 64 public telephones; 54 toll circuits; 20,881 pair km of outside plant.

Telecomunicacoes de Roraima S/A (TELAIMA), Av. Capitao Ene Garcez 234, Boa Vista, RR. Tel: (101) 2-004.

Personnel: Servio Tulio Prado, president; Mauricio de Almeida Abreau, vice president; Paulo Renato Dewes Scherer, operations and technical director; Francisco das Chagas Ribeiro Cruz, financial and administration director.

Plant data: 5,000 telephones, 100% dial; 4 central office exchanges; 5,000 single-party lines; 38 public telephones; 25 toll circuits; 5,386 pair km of outside plant.

BRUNEI

Jabatan Talikom (Department of Telecommunications), Jalan Istana Darul Salaam, Bandar Seri Begawan. Tel: 26171 (area code 2). Telex: 2277. Government administration.

Personnel: D.H.A. Scholey, director of telecommunications; Abdullah bin Hj Bakar, deputy director; Abdul Ghafar bin Hj Lamat, area telecom manager, east; Adanan bin Ali Hassan, area telecom manager, west. 680 employees.

Plant date: 22,100 telephones, 100% dial; 14 central office exchanges; 14,006 single-party lines; 25 public telephones; 10 data transmissions; 8 data sets; statewide Direct Distance Dialing toll facilities; 6 ND 20 electronic exchanges, 2 Pentex electronic, 8 step by step GEC exchanges switching equipment; Junctions PCM CEPT 30 channel transmission equipment; Long distance and international FDM, VFT telegraph, FDM speech, SCPC satellite and FDM microwave (for international circuits) carrier facilities. 960 PCM channels and 27 route mi.; 1020 microwave channels and 67 route mi.; 20% telephone growth expected in 1982; $52,890,000 total plant investment in 1981; $45,978,000 total plant investment in 1980; waiting time for new service is from one month to two years, depending on locattion; $2,385 basic cost for residential main telephone, 1 party; $9,700,000 value of plant installed in 1981; $10,000,000 value of plant installed in 1980.

Communication trends: Expansion of system to meet demands for all communities including rural, expansion of international communications. 83% of all switching now electronic. 90% of all junctions on PCM. Extensive training of staff to improve caliber of field maintenance.

BULGARIA

Ministere de l' Information et des Postes et Telecommunications, Division International, Sofia, Bulgaria, Tel: 871420 Telex: (865) 22846 - GENTEL BG. Government administration. Personnel: Gueorgi Andreev, Ministre de L'Information et des Postes et Telecommunications; Ivan Ignatov, Ministre Adjoint de l'Information et des Postes et Telecommunications: Ivan Alexandrov, Directeur des Telegraphes et des Telephones; Panayof Jetchev, chef de la division internationale. 777,127 telephones.

BURMA

Posts and Telecommunications Corporation, No. 43, Bo Aung Gyaw St., Rangoon. Tel.: 85499. Telex: BM 2001 Gentel. Government administration.
Personnel: Cmdr. Lin Thain Moung, mgr. dir.; U Tha Tun, gen. mgr. 8,805 employees.
Plant Data: 42,100 telephones, 37,000 dial. 185 central office exchanges. 229 public telephones. 280 PBX's. Crossbar and Magneto switching equipment. Microwave multiplex and H.F., V.H.F. transmission equipment. 12, 4 and 3 channel carrier facilities. 167 carrier channels; 793 microwave channels.43,000 expected telephone growth. 1 week to 6 months waiting time for new service.
Communication Trends: There is a high demand for telephone service.

BURUNDI

Office National Des Telecommunications, Avenue des Paysam. Tel: 3196, Telex: 61. Government administration
Personnel: Pierre-Claver Gakungee, Dir. Gen. 340 employees.
Plant Data: 5,000 telephones; 14 central office exchanges; 3,345 single-party lines; 3,345 public telephones; 42 PBX's; Philips toll facilities, switching equipment, transmission equipment and carrier facilities.

CAMBODIA

M. Le Directeur des postes et telecommunications Phonm—Penh. Tel: 23008
7,300 telephones.

CAMEROON

Ministere des Postes et Telecommunications, Yaounde, United Republic of Cameroon, Telex: 8285. Government administration. Personnel: Emmanuel Egbe Tabi, Minister des Postes et Telecommunications; Francis A. Lawrence Abange, Head of Telecommunications, Regional Service Cameroon; Jean Jipguep, Directeur des Telecommunications; Paul Njike Kamga, President Directeur General d'Intelcam.
21,881 telephones.

Societe des Telecommunications Internationales du Cameroon (INTELCAM), BP 1571, Yaounde. Tel: 23 40 65. Telex: 8320. Government administration. Personnel: Kamaga Nsike Paul, Pres.-Directeur General; B. Portron, Directeur General Adjoint; D.E. Zollo, Directeur des Affaires Financieres; H. Bisseck, Chief des Services E'Exploitation; A.P. Dunne, Chief des Centres du Secteur Spatial.
Handles international circuits only, from CT2 onwards. National system and plant belong to PTT.

CANADA—See Page 702

CAPE VERDE

CTT, Ex Largo Pinheiro Chagas, P.O. Box 15. Tel.: 353-488, Telex: 91. Government administration.
Personnel: Margarida Evora Sagna, postmaster gen.; Antonio Pedro Sousa Lobo, tech. dir.; Hermano Marciano Almeida, exploration dir.; Carlos Brito e Anastacio Tavares, ass't of exchanges.
343 employees.
Plant data: 2 central office exchanges. 2,000 single-party lines. Stroughert switching equipment. Radio, HF, VHF, UHF (microwave) and open wire transmission equipment. FM carrier facilities. 1,000 km aerial wire. 30 km aerial cable. 12 carrier channels. 22 microwave channels. One year waiting time for new service.
Communication trends: Project implementations, now in an advanced state, will produce great change in the communication situation.

CAROLINE ISLANDS
(U.S. Trust Territory of the Pacific Islands)

Trust Territory Government, Caroline Islands, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel. 9734 Government Administration. Director of Public Works, Chief Admin. Officer. 17 employees.
Plant Data: 1,395 telephones, 100% dial; 900 single-party lines; 495 multi-party lines; 4 public telephones; 7 key systems; 2 PBX's; sxs toll facilities; Strowger switching equipment; 6 mi aerial wire; 33.5 mi aerial cable; 1 microwave channel. 3 days waiting time for new service.

CARRIACOU

Contact: Cable & Wireless, Ltd., Mercury House, 110/124 Theobalds Road, London, WC 1, England. Government administration.
80 telephones, 100% dial.

CAYMAN ISLANDS

Cayman Islands Telephones. Contact Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RX. Tel.: 01-242-4433. Telex: 23181. Private administration.

Personnel: R.G. Darvell, manager; Philip C. Hislop, assistant manager, operations and sales; Charles W. Watler, assistant manager, administration and accounts; Geoff Viner, assistant manager, overseas services (engineering); Dave Poynton, telephone engineer. 183 employees.

Plant data: 8,282 telephones, 100% dial; 8 central office exchanges; 4,726 single-party lines; 14 public telephones; 30 data transmission per week; 65 key systems; 133 PBXs; Crossbar and Strowger switching equipment; Plessey PCM transmission equipment; 15% telephone growth expected in 1982; 6-8 weeks waiting time for new service; $71 basic cost for residential main telephone.

Communication trends: Presently changing over to computerized exchanges throughout Grand Cayman Island. Links via satellite to U.S.A., cable to Jamaica and will have satellite link to Canada shortly.

CENTRAL AFRICAN EMPIRE

Office Centraficain des Postes et Telecommunications, (O.C.P.T.), Banguil. Tel: 61-26-64, 61-17-64, Telex: 5200. Government administration. Personnel: Marc Babel Bedan, Secretaire d'Etat aux P.T.T.; Martin Koulayom, Dir. Gen. of the Centrafricain office of P.T.T.; Hubert Saulet, Dir. of Telecommunications; Benoit Djiko, Chef service Transmission et Energy; Valentin Mackossy, Chef service Exploitation des Telecommunications; Josue Yongoro, Chef de service d'Organisation, Methodes et Etudes des Telecommunications; Albert Simplice Gonendji, Chef, Centre Telephonique de Bangui; Hubert Saulet, Chef du service Commutation et Reseaux P.I./; Doud Marcell, Inspector Charge de Systeme D'Abonne. 366 employees.
Plant Data: 2,755 telephones; 90% dial; 10 central office exchanges; 13 public telephones; 12 key systems; XP100 switching equipment; CFTH Thomson-SECMAT (France) transmission equipment; Ondes Decametuques (HF) carrier facilities.

CEYLON See Sri Lanka

CHAD, REPUBLIC OF

Direction des Postes et Telecommunications de la Republique du Chad, Fort-Lamy, Republic of the Chad, Tel: 2525 Telex: 110. Goverment administration. Personnel: Jean-Baptiste Laokole, Director of the PTT: Joel Benane, Chief of Telecommunications Division.
5,378 telephones, 100% dial.

CHILE

Compania Nacional de Telefonos S.A., San Carlos 107, Valdiva. Tel: 3711-12-13.

Personnel: Mario R. Dominguez, general manager; Mario Valenzuela, comptroller, Oscar Cabello, technical director. 382 employees.

Plant data: 17,364 telephones, 91.2% dial; 45 central office exchanges; 15,167 single-party lines; 50 public telephones; EMD toll facilities; EMD and HDW switching equipment; microwave, VHF and O.W. carrier transmission equipment; Z12-F-L3T GTE Lenkurt carrier facilities; 306 km aerial cable and underground; 96 carrier channels; 105 microwave channels. Expect 1,100 main stations added in 1982. $21,989,769 total plant investment in 1981. $21,748,948 total plant investment in 1980. 1 month to 3 years waiting time for new service.
Communication trends: Will have a telephone density of 14% by the end of the decade. Will have SPC digital technology in the local and toll exchanges.

Compania de Telefonos de Chile, San Martin 50, Santiago. Tel.: 102. Telex: 40955 CTC H CL. Private administration.
Personnel: Sergio Moller E., gen. mgr.; Sergio Mansilla L., admin. mgr.; Victor Echegary G., ops. mgr.; Olayo Sandoval V., commercial mgr.; Isaud Flores S., tech. mgr.; Fernando Malatesta G., finance mgr.; Mario Cespedes A., gen. regional mgr. 6,911 employees.
Plant Data: 550,927 telephones; 91.7% dial. 248 central office exchanges. 360,359 single-party lines. 1,142 multi-party lines. 1,806 public telephones. 12,454 key systems. 2,228 PBX's. Common battery, local battery, Strowger and Crossbar switching equipment. Lenkurt, Telettra, Lynch and microwave carrier facilities. 65,145 km aerial wire; 5,510 km aerial cable; 2,338 km underground; 1.9 km direct buried. 741 carrier channels. 839 microwave channels and 67,223 route km. 7 % expected telephone growth in 1981. $1,134,900 plant investment in 1980. $1,198,600 plant investment in 1979. 36 months waiting time for new service. $1,320 basic cost for residential main telephone. (Average total investment for a line to be put into service.) $35,000,000 value of plant installed in 1980. $37,700,000 value of plant installed in 1979.
Communication trends: An attempt will be made to meet the pending applications as well as to get fully automatic local and toll telephone operation complete in the network.

Isla Robinson Crusoe, Archipielago Juan Fernandez, Province Valparaiso, Republica de Chile. Department Head: Teresa Hills Diaz.

CHINA, PEOPLES' REPUBLIC OF

Director of Telecommunications, Ministry of Communications, Peoples' Republic of China, Peking, China.

The Director, Telecommunication Administration of Shanghai, 34 Nanking Road, (Eastern), Shanghai, People's Republic of China.

COCOS
(KEELING ISLANDS)

Dept. of Transport Australia, Caga Centre, 256 Adelaide Terrace, Perth, Australia 6000. Tel: 3236611, Telex AA 93669. Government administration. 303 residents at Cocos.
Plant Data: 137 telephones; 100% dial; Australian Government Dept. of Transport maintains one PBAX at Cocos which has capacity of 180 extensions and is used as main exchange for islands (home and west). The H.F. radio telephone system to Australia connects to the PABX, on manual selection.

COLOMBIA

Cia Telefonica de San Gil (Company), Carrera 10 #50-51, San Gil, Santander del Sur, Colombia. Tel.: 2795. Telegraph: 1ELESAN. Pedro Plata, president.

Empresa Municipal de Telefonos, Calle 41, #41-69, Barranquilla, Colombia, South America, Tel.: 410-500. Alfonso Hassan, general manager.

Empresas Municipales de Cali, Avenida 5A Norte 23-DN-41, Cali Valle, Colombia, South America. Tel.: 688433-892011, ext. 201. Telegraph: 055-606. Jaime Arizabaieta Calderon, general manager.

Empresa Municipal de Telefonos de Bucaramanga (operated by General Telephone and Electronics), Carrera 16, No. 35-18, of. 601, Apartado Aereo 1141, Bucaramanga, Colombia, South America. Tel.: 26385. Pablo F. Perilla, General manager.

Empresa Nacional de Telecomunicaciones (TELECOM), Calle 23, No. 13-49, Bogota, Colombia, South America. Tel: 2-69-40-77. Guillermo Sagra Serrano, president.

Empresas Publicas de Medellin, Calle 53, no. 52-16, Apartado Aereo No. 940. Tel.: 31-32-33. Telegraph: 6582. Diego Calle Restrepo, gerente general.

Empresa de Telefonos de Bogota, Carrera 8 No. 20-00, Bogota, DE, Colombia.

Empresas Departamentales de Antioquia, Calle 41, No. 52-28. Tel: 313949. Telex: 6850 EDA CO. Government administration.
Personnel: Roberto Delgado S., manager; Gustavo Orozco C., technical manager; Marco Aurelio Sanchez, switching program director; Bernardo Parra, general secretary. 700 employees.
Plant Data: 18,200 telephones, 99% dial. 82 central office exchanges; 150 public telephones; Pen-

taconta (Crossbar) and Jiscos (full digital) switching equipment; microwave, UHF and VHF transmission equipment; FDM carrier facilities. Several months to 2 years waiting time for new service. $250 basic cost for residential main telephone. $20,000,000 value of plant installed in 1981. $15,000,000 installed in 1980.
Communication trends: Telephone service is in great demand, especially in rural areas like this company, serving 82 small towns.

GTE de Colombia S.A., Carrera 13 No. 83-69, Apartado Aereo 092023, Bogota. Tel: 257 68 11. Telex: 45352 GTEI Co. Private administration.

Personnel: Pablo Perilla, general manager; Joseph Kennedy, controller; Fabio Gordillo, commercial manager; Pedro Buenaventura, projects manager; Faustino Garzon, administrative manager. 156 employes.

Ministry of Communications, Edifico Murillo Toro Carrea 7a. Calle 13-BOGOTA D.E. Tel: 2 43 82 49, Telex: 044284. Government administration. Personnel: Humberto Chaves, Ch. of Div. Telephony, Telegraphy & Postal; Guillermo Sagra, Pres.; Ramiro Rey, Gen. Secy.; Carlos Franco, V.P. of Rural Telephony; Manuel Garcia, V.P. Tech.; German Rodriguez, V.P. of Telephonic Integration; Vicente Giordanelli, V.P. of Finance; Gerardo Prado, V.P. of Operations; Neftali Puentes, V.P. of Public Relations. 13,900 employees.
Plant Data: 1,700,885 telephones; 255 central office exchanges; 20,983 public telephones; 16,358 PBX's; counter tool and ticketing toll facilities; AGF, ARF, AKE, L.M. Ericsson, FI-EMD, Siemens, Pentaconta, Metaconta-ITT, Pentex Plessey, Crossbar Japan System switching equipment; VHF, UHF, Microwave transmission equipment; 2,042 aerial wire; 21,828 aerial cable; 185,000 underground.

COMORO ISLANDS

Service des Postes et Telecommunications, Moroni, Comoro Islands.
1,378 telephones, 70.4% dial.

CONGO, PEOPLE'S REPUBLIC OF THE

Office National des Postes et Telecommunications de la Republique Populaire du Congo, Brazzaville, Republic of the Congo, Telex: 5208. Government administration. Personnel: Gaston Eyabo, Director of Post and Telecommunications Services; Pierre Mvouama, Chef de la Division des Telecommunications; Jean-Gabriel Okeli, Directeur de l'INTELCO.
10,181 telephones, 93.8% dial.

COOK ISLANDS

Cook Islands Post Office, Chief Post Office, Rarotonga. Tel: 2065, Ext. 470. Telex: RG 62010. Government administration.

Personnel: T.C. Simmons, chief postmaster; Henry Savage, director, telephone technical services. 88 employees.

Plant data: 1,640 telephones, 29% dial; 2 central office exchanges; 568 single-party lines; 148 multi-party lines; 4 public telephones; 6 PBXs; manual toll facilities; manual and PABX switching equipment; radio transmission equipment; Bearer by HF and MF carrier facilities; 4 mi. aerial wire; 5 mi. underground; 30 mi. direct buried; up to 6 months waiting time for new service; $50 basic cost for residential main telephone, 1-party.

COSTA RICA

Instituto Costarricense de Electricidad, P.O. Box 10032, San Jose, Costa Rica. Tel: 32-77-32, Telex: CR 2140. Government administration.
Roberto Lara, Exec. Pres.; Eng. Rodrigo Suarez, General Mgr.; Eng. Antonio F. Canas, Telecom. V. Mgr.; Eng. David Peralta, Operations Superintendent; Eng. Armando Bonilla, Engineering Superintendent; Eng. Armando Hidalgo, Construction Superintendent; Eng. Felipe Herrero, International Operations Superintendent; Eng. Marco Cruz, Asst. Engineering Superintendent. 2,572 employees.
Plant Data: 214,885 telephones; 99% dial; 106 central office exchanges; 143,257 single-party lines; 1,048 2-party lines; 1,782 public telephones; 5,786 PBX's; Crossbar (Ericsson, Pentaconta, Hitachi) switching equipment; Analog Microwave, VHF-UHF radio transmission equipment; Carrier Facilities: Carrier wave in cable pairs, carrier wave in coaxial cable, T1 carrier; 288,750 km. pair aerial cable; 656,081 km. pair underground; 3,000 carrier channels and k/150,000 km. ch. route; 3500 microwave channels and k/243,572 km. ch. route. 16,521 single-party lines expected telephone growth in 1981. $31,500,000 plant investment in 1980. 6 months average waiting time for new service. $232 subscription fee for residential main telephone, 1-party. $197,900 value of plant installed in 1980.
Communication Trends: In 1981 a new transit digital exchange from L.M. Ericsson will be cut over. The capacity of the exchange is 8,000 circuits and will handle traffic for the Metropolitan area. Additionally a new earth satellite station from GTE will begin operations. During 1981 ICE will call, in an international public tender, for the supply of approximately 50,000 to 80,000 digital lines for public exchanges. Forecasts for subscribers increments are: 1981, 10%; 1982, 10%; 1983, 9.5%; 1984, 9%.

CUBA

Direccion Asuntos Internacionales Y Juridicos, Ministerio de Communicaciones, Havana, Cuba. Government administration.
Personnel: Pedro Guelmes Gonzalez, Minister of Communications.

Cuba Transatlantic Radio Corp. S.A. Edificio Gomez Mena, Obispo Y Anguiar, P.O. Box 65, Havana, Cuba. Tel: 619856.
Personnel: Luis Lliteras, Chief Supervisor of Private Telegraph Companies; Arnaldo Borras, General Manager.

Total of Public Stations installed in Cuba is 275,000 and the total of private telephones amounts to 140,500. Cuban-American Telf. and Teleg. Co. operates 6 submarine telephone cables between Key West, Fla., U.S.A. and Havana, Cuba.

REPUBLIC OF CYPRUS

Cyprus Telecommunications Authority, 121 Prodromos Ave., P.O. Box 4929, Nicosia. Tel: (021) 60271. Telex: 3288 CYTA ADM CY. Semi-governmental administration.
Personnel: A.N. Stylianides, general manager; S.A. Kokkinides, secretary; G.C. Papioannou, chief engineer N. Markides, personnel officer; S. Modestou, chief accountant; A. Ch. Kritiotis, telecommunications officer. 1,549 employees.

Plant Data: 128,500 (15,000*), 100% dial; 7 (3*) central office exchanges; 86,144 (8,940*) single-party lines; 1,150 multi-party lines. 1,025 (183*) public telephones; 2,318 PBXs; Crossbar and Strowger switching equipment; HF, VHF, UHF and SHF radio links; OW Carriers VFT submarine cable systems and satellite earth station transmission equipment; Analog carrier facilities; 18,909 mi. aerial wire; 714,969 mi. underground; 1,400 carrier channels; 12 microwave channels and 600 route mi. 12% telephone growth expected in 1982. $36,400,000 total plant investment in 1981. $6,350,000 investment in 1980. 30 days waiting time for new service. $20 basic cost for residential main telephone, 1-party. $33,500,000 plant installed in 1981. $9,600,000 plant installed in 1980.

Communication trends: Satellite radio communications, introduction of digital radio links, fiber optics system, digital exchanges, new satellite antennas with Indian Ocean and Eutelsat.

*Remained in Turkish-occupied area of the Republic of Cyprus.

CZECHOSLOVAKIA

Ministry of Posts and Telecommunications, Olsanska 5, Praha 3, Czechoslovakia, Tel: Ziskov Olsanska Ulice 2128 Telex: (849) 111410. Government administration. Personnel: Vlastimil Chalupa, Minister of Posts & Telecommunications, Juraj Manak, Vice Minister, Postal Offices; Slavomil Schneider, M.Sc., Senior Counsellor-International Divison; Vaclav Fliegel, Chief, International Telephone Exchange; Alois Hrdlicka, Head of the Telegraph Operations Service; L. Dvoracek, Head of the International Division; Bohac Karel, Head of Telephone & Telegraph Operations Svc.; Kovarik Yaroslav, Head of Telegraph & Telex Traffic.
2,614,761 telephones.

DENMARK

General Directorate of Posts & Telegraphs. Tietgensgade 37,2 DK-1530 Copenhagen Denmark. Tel: +45116605. Telex: 22323 GDPTT DK Government Administration. Personnel: Ib Lonberg, Director of Telecommunications; B.M. Andrson, the Postal Directorate; R.B. Fixen, Head of Office; Helge Myrvig, Deputy Director of Posts; M.T. Hansen, Administration & Personnel Dept.; E. Villumsen, Supplies & Postal Equipment; N.F. Bodholt, Longterm Planning Secretariat. 2,316,208 telephones (incl. Faroe Island, Jutland, and Island of Man).

Jydsk Telefon (Jutland Telephone), Sletvej 30, 8310 Arhus-Tranbjerg J, Denmark. Tel: 06-29 33 66, Telex: 68647. Private administration.
Personnel: Kurt Vestergaard, Gen. Mgr.; O.H. Giese, Deputy Gen. Mgr.; Henrik Thorhauge, Financial Dir. 4534 (4222 full time) employees.

Plant Data: 1,287,722 telephones 865,697 subscribers); 100% dial; 659 central office exchanges; all single-party lines; 9,859 public telephones 12,344 PBX's with 207,025 telephones; L.M. Ericsson: ARF, ARM, ARE, AKE, ITT: Pentaconta, UUX-S switching equipment; 30 and 120 channels PCM transmission equipment 4 and 120 channels PCM transmission equipment 4 and 12 MhZ coax, 12 and 120 channels carrier frequency carrier facilities; 48,309 carrier channels and 1,902,234 km. route 60,000 telephones expected growth in 1982. One to two weeks waiting time for new service $96/year basic cost for residential main telephone, 1-party.

DJIBOUTI REPUBLIC

Office Des Postes ET Telecommunications, Boulevard De La Republique Djibouti. Tel. 35 06 69. Telex: 5808 DJ. Government Administration. Personnel: Youssouf Ali Chirdon, Director. 70 employees.

Plant Data: 2,040 telephones: 5 central office exchanges; 1,200 single-party lines; 800 multi-party lines; 4 public telephones; 2,000 data sets; 6 key systems; 60 groupements of PBX's; Crossbar CP 400 switching equipment; Radio VHF transmission equipment; 1 carrier channel and 60 km route; 3 microwave channels and 150 km route.

COMMONWEALTH OF DOMINICA

Dominica Telephones, P.O. Box 45, Roseau. Tel: 2000. Telex: 8610. Private administration.

Personnel: G. Wright, manager; H.W. Jacob, assistant manager engineering; T.C. Shillingford, assistant manager commercial. 94 employees.

Plant data: 3,982 telephones, 100% dial. 5 public telephones; 21 key systems; 45 PBXs; Strowger and Crossbar switching equipment, $49 basic cost for residential main telephone.

DOMINICAN REPUBLIC

Compania Dominicana de Telefonos, C. por A., Abraham Lincoln # 1101, P.O. 1377, Santo Domingo. Tel: (809) 567-2211. Telex: 326-4194 (RCA). Private administration.

Personnel: Thomas B. Walkup, president and general manager; Luis A. Marques, vice president, planning, engineering and construction; Bill Penrod, vice president-controller; Robert Knoth, vice president, service and marketing; Earl MacQuaig, vice president-treasurer. 1,902 employees.

Plant data: 165,253 telephones, 87% dial; 20 central office exchanges; 114,285 single-party lines; 740 public telephones; 1,936 key systems; 414 PBXs; Microwave, earth station and submarine cable toll facilities; Electronic and step-by-step switching equipment; 71-F, 76-A, 74-B, 71-F2, 78, 71-A, 71-B, 71-C transmission equipment, 33, 34-A, 45, 46A2, 46A3, 91-A carrier facilities; 1,000 mi. aerial cable; 198 mi. underground; 1,228 carrier channels and 103,878 route km; 67 microwave channels and 1,982 route km; $148,912,000 total plant investment in 1981; $134,585,000 total plant investment in 1980; 30-day waiting time for new service; $16,480,700 value of plant installed in 1981; $15,815,300 value of plant installed in 1980.

Communication trends: Continued strong demand for telephone service.

ECUADOR

Instituto Ecuatoriano de Telecomunicaciones (IETEL), Av. Amazonas y Gaspar de Villarroel, Quito. Tel: 452911, 451412, 451122. Telex: (02) 2303. Government administration.

Personnel: Guillermo Tafur, general manager; Juan Bernardo Villacreces, regional manager; Mario Vera, regional manager; Gabriel Bernal, chief of planning. 5,500 employees.

Plant data: 259,000 telephones, 99% dial; 121 central office exchanges; 216,000 single-party lines; 345 public telephones; two toll exchanges located in Quito and Guayaquil interconnected by a high-capacity microwave system; Crossbar Ericsson ARM 201/2 switching equipment; microwave, medium- and low-capacity radio relay transmission equipment; FDM and MUX carrier facilities; 1,570 microwave route km; 1 year waiting time for new service; $160 basic cost for residential main telephone. Communication trends: During 1980-1984 new SPC central office exchanges will be installed, adding approximately 344,000 new lines; tandem exchanges, toll exchanges and international exchanges; radio relay digital systems; two new electronic telex exchanges and a new antenna for satellite communications will be installed during the same period. Data transmission service is now under study and will be implemented in the near future.

National Telecommunications Systems of Ecuador, Southern Dept., San Cristobal Gala, Quito, Ecuador, South America. Tel.: 5111. Telegraph: Pedro Carbo 706, GUAYAQUIL. Romero Gallardo, Provincial Authority, Radio and Telegraph.

EGYPT, ARAB REPUBLIC OF

Arab Republic of Egypt Telecommunications Organization, Ramses St., Cairo. Tel. 936844 Cairo. Telex: 2100 RADMSR UN. 503,200 telephones. 96.7%dial.

EL SALVADOR

Administracion Nacional de Telecomunicaciones (ANTEL), Centro de Gobierno, San Salvador. Tel: 22-4484. Telex: 20252. Government administration.

Personnel: Cnel. Nicolas Carranza H., chief administrative officer; Cnel. y Dr. Mauricio Daniel Vides Casanova, gerente general; Ing. Ernesto Mendoza Linares, jefe division tecnica operativa; Lic. Oscar Vitelio Marroquin, jefe de division de personal; Lic. Hector A. Linares, jefe de division financiera; Sr. Eduardo Garcia Tobar, jefe de division logistica; Sr. Rafael A. Rodezno, secretario general; Dr. Jose Luis Ayala G., abogado consultor. 4,065 employees.

Plant data: 72,700 telephones, 96% dial; 42 central office exchanges; 955 public telephones; 649 data transmissions; 3,140 PBXs; direct dialing, operation dialing, ring down, periodic pulse metering, cross bar ZWAREF 102 by Ericsson microwave, voice cable, open wire carrier and coax cable toll facilities; Crossbar and Step by Step switching equipment; SHF and UHF transmission equipment; voice telegraph, TV, data and facsimile carrier facilities; 5,865 km aerial wire; 293.6 km aerial cable; 372.8 km underground; 19.7 km direct buried; 1,300 carrier channels; 7,860 microwave channels and 220 route km; 24,000-telephone growth expected in 1982; one year waiting time for new service.

Communication trends: Digital switching, dun trucks (PCM), coaxial cable and Mw. Sy.

EQUATORIAL GUINEA, REPUBLIC OF

Senior Director General, Servicios de Telecommunicaciones, Santa Isabel, Equatorial Guinea.

ETHIOPIA

Ethiopian Telecommunications Authority, P.O. Box 1047, Addis Ababa. Tel: (01) 150500. Telex: 21000. Government administration.

Personnel: Ato Yusuf Ahmed, minister of transports and communications; Ato Girmaw Ingidayehu, general manager; Ato Sayoum Gebre Christos, engineering department manager; Ato Bekele Kebede, operations department manager; Ato Habtemariam Shumgizaw, finance and supply department manager; Ato Mulugeta Asfaw, telephone division manager; Ato Goshu Abebe, radio division manager; Ato Yehdego Bitewligh, traffic division manager. 4,691 employees.

Plant data: 91,551 telephones, 83.4% dial; 20 central office exchanges; 795 PBXs; L.M. Ericsson, MEC and Hitachi switching equipment; NEC, Italtel, Telefenno, Fujutsu and OI transmission equipment; O.W.C., UHF/MW and VHF carrier facilities; 18,052 pair km aerial wire; 474,234 pair km underground; 2,206 carrier channels; 727 microwave channels; 8,000-line growth expected in 1982; 3-4 months waiting time for new service; $55.60 basic cost for residential main telephone, 1-party.

FALKLAND ISLANDS

Posts & Telecommunications, General Post Office, Port Stanley. Tel: 135. Government administration. 5 employees.
Plant Data: 531 telephones; 451 single-party lines; 80 multi-party lines; 1 km aerial cable; 18 km underground; 3 km direct buried; 12 UHF microwave channels, 4 route miles.

FIJI ISLANDS

Dept. of Posts and Telecommunications; Box 40, Suva, Fiji. Tel: 019, Telex: Postgen Suva. Government administration.
Personnel: J.S. Manikiam, Permanent Sec., Posts and Telecom.; E. Naqova, Dir. of Telecoms.; E. Harrison, Principal Eng. of Maint. and Installation; E. Wagairawai, Principal Eng. of Operations; G. Whiting, Principal Eng. of Radio and Transmission; T. Lee Joe, Principal Eng. of Exchanges. 1240 employees.
Plant Data: 42,592 telephones; 96% dial; 27 central office exchanges; 18,467 single-party lines; 2,777 multi-party lines; 292 public telephones; 11 data transmissions; 22 data sets; 799 PBX's; LME ARM, ARF, ARK and SXS switching equipment; NEC, GTE Lenkurt transmission equipment; GEC carrier facilities; 855 carrier channels and 98,695 route mi.; 16 microwave channels. 10% expected telephone growth. $4,506,850 total plant investment in 1979. Six to eight weeks waiting time for new service. $87.40 basic cost of residential main telephone, 1-party. $4,506,850 value of plant installed in 1979.

FINLAND

The Association of Telephone Companies in Finland, P.O. Box 949, SF-00101, Helsinki 10 (Sinebrychoffink 11, SF 00120 Helsinki 12). Tel: (90) 602 200 (nat.), +358 0 602 200 (inter.) Telex 124939 heltc sf. Private administration.

Personnel: Martti Harva, president; Arno Tanhuanpaa, mangering director; Gunnulf Martenson; technical director; Reijo Svensson, manager, technics; Kalevi Tamminen, manager, business economics; Heikki Myllo, director, public relations; Markku Hayrinen, manager, administration. 8,093 employees in all private telephone companies.

Plant data: 1,861,000 telephones, 94% dial; 1,730 central office exchanges; 1,315,000 single-party lines; 10,800 public telephones; 16,100 data sets; 10,600 key systems; 13,900 PBXs; 70,340 km aerial wire; 67,000 km aerial cable; 1,800 km underground; 27,000 km direct buried; 5.5% expected telephone growth in 1982, $150,000,000 total plant investment in 1981; $136,000,000 total plant investment in 1980; $670 basic cost for residential main telephone, 1-party; $138,000,000 value of plant installed in 1981; $125,000,000 value of plant installed in 1980. Communication trends: Heavy investments on digitalization, plans for common data transmission network. Competition between private and public sector in new lines.

General Directorate of Posts and Telecommunications of Finland, PL 586, 00101 Helsinki 10. Tel: (90) 1951 (national), +358 0 1951 (international). Telex: 57-124557 GENTL SF. Government administration. Personnel: P. Tarjanne, director general; V.A. Johansson, deputy director general, telecommunications; A. Saviaho, deputy director general, posts; L. Kuusisto, deputy director general, administration; P. Luukkainen, deputy director general, finance. 12,210 employees.

Plant data: 650,226 telephones, 100% dial; 2,470 central office exchanges, 522,631 single-party lines; 1,438 multi-party lines; 2,988 public telephones; 4,859 data sets; 5,558 PBXs; Crossbar and electronic switching equipment; FDM and TDM transmission equipment; 44,076 carrier channels; 6.5% telephone growth in 1981; 87% of new customers served within four weeks. $180 basic cost for residential main telephone. Communication trends: Expecting a 7.2% increase in long distance calls between 1982 and 1987.

FRANCE

Compagnie Francaise De cables sous marins et de radio (France Cables Et Radio), 7, Rue du Quatre Septembre-75002 Paris. Tel: 296.14.77, Telex: 220 731 F. Private administration.

Personnel: B. Lindenberger, Ch. administrative officer; Y. Fargette, President and Chrmn. of the Bd.; G. Dennery, Dir. Gen. 266 (1355 with subsidiaries) employees.

Direction Generale des Telecommunications, 20 Av. de Segur 75007 Paris. Tel.: (1) 566-22-22. Telex: 250310 Gentel x Paris. Government administration.

Personnel: Gerard Thery, chief administrative officer; Jean Syrota, deputy general director for the General Direction of Telecommunications-director of industrial and industrial affairs; Alain Bravo, director of production; Francois Henrot, director of commerical affairs and telematics. 156,300 employees.

Plant Data: 16,000,000 telephones, 100% dial. 8,700 central office exchanges. 19,165,000 single-party lines; 102,200 public telephones; 406,000 PBX's. Rotary. Crossbar and electronic switching equipment. Analog and digital transmission equipment. CCITT-approved Multiplex carrier facilities. 31,500 km coaxial cable. 210,000 carrier channels and 31,500 route km. 180,000 microwave channels and 26,900 route km. 3 to 8 months waiting time for new service.
Communication Trends: Renumbering of the telephone network for automatic dialing.

FRENCH GUIANA

M. le Receveur des Postes et Telecommunications, Place Grenoble, Cayenne, French Guiana. Government administration
8,166 telephones.

GABON

Office des Postes et Telecommunications, de la Republique Gabonaise, Libreville, Gabon, Tel: 2701 Telex: 5220.
Government administration. Personnel; Emile Bibalu Abybuka, Ministre des Postes et Telecommunications; Joseph Missanda, Directeur General; Thomas Souat, Directeur des Telecommunications.
4,600 telephones.

GAMBIA

Telecommunications Dept., Russel St., Banjul. Tel: Banjul 722. Telex: GV 2212. Government administration.

Personnel: B.K. Njie, director; E.M. Cham, assistant director; J. TN. Roberts, senior telecom engineer; M.M. Cham, senior supt.; E.A. Njie, telecomms supt.; A.M. Sarr, telecomms supt.; M.M. Conteh, telecomms supt.; D.A. Jobe, telecomms traffic supt.

Plant data: 3,744 telephones, 53% dial; 13 central office exchanges; 1991 single-party lines; 38 public telephones; 61 PBXs; manual toll facilities; Strowger step-by-step switching equipment; Pye UHF, Thompson CSF 7GHz rural transmission equipment; Plessey 707, Philips FM 880 and Granger 1GHz microwave carrier facilities; 48 carrier channels; 3 microwave channels; 5% telephone growht expected in 1982; $2,300,000 total plant investment in 1981; $52.75 basic cost for residential main telephone.

Communication trends: Planning to move into digital switching by 1984-85. Radio telephone paging system is also envisaged.

GERMAN DEMOCRATIC REPUBLIC

Ministerrat Der Deutschen Demokratischen Republik, Ministerium Fur Post Und Fernmeldewesen, Mauerstrasse, 69-75, DDR-1066 Berlin. Tel: + 37 31 231 2101 Telex: 112558 MPF dd. Government administration. Personnel: Rudolph Schulze, Minister; Manfred Calov, Secretary; Heinz Pieper, Director of International Relations.

GERMANY, FEDERAL REPUBLIC OF

Deutsche Bundespost, Bundeministerium fur das Post- und Fernmeldewesen, Postfach 8001, D-5300 Bonn 1. Tel: 0228-141 (national); + 49 228-141 (international). Telex: 88 61 101. Government administration. Personnel: Kurt Gscheidle, Bundesminister fur das Post- und Fernmeldewesen; Dietrich Elias, Dipl.-Ing., Staatssekretar; Waldemar Haist, Dipl.-Ing., Ministerialdirektor; Franz Arnold, Dr. Ing., Ministerialdirektor. 199,774 employees.

Plant data: 22,089,465 telephones, 100% dial; 158,036 public telephones.

GHANA

Posts and Telecommunications Corporation, Accra-North, Ghana, West Africa. Tel.: 21001. Telex: 2010. Government Administration. Personnel: P.T. Debrah, Chief Executive; C.F. Nettey, Deputy Dir. Gen. (Engineering); J. Addo, Deputy Dir. Gen. (Postal). 9,600 employees. Plant Data: 61,767 telephones, 28,324 dial; 422 central office exchanges; 33,853 single-party lines; 684 public telephones, 477 PBX's: 240 PBX's: Philips UR 49A, Strowger, Philips UV for STD, switching equip; Microwave radio relay, transmission equip.; Philips 300 and 960 channel carrier multiplex carrier facilities; 128,000 km aerial wire;

GIBRALTAR

Telephone Department, City Hall. Tel: 73580, Telex: 2223. Government administration.
Personnel: C.S. Fortunato, Superintendent of Telephones; M.A.J. Lopez, Deputy Supt. of Telephones; T.L. Ramos, Telecom. Eng.; L. McCarthy, Telecom. Officer; J. Catania, Telecom. Officer; R.F. Mifsud, Telecom. Officer. 107 employees.
Plant Data: 9,388 telephones; 100% dial; 2 central office exchanges; 6,585 single-party lines; 20 public telephones; 382 key systems; 41 PBX's; Semi Automatic Manual Switchboard toll facilities; Strowger and Crossbar 5005 Exchange switching equipment; Cable and Wireless Ltd. are our carriers; 200 km. underground. 6% expected telephone growth in 1981. Six to nine months waiting time for new service. $684,600 value of plant installed in 1980.

Communication Trends: A contract with GEC Ltd. of U.K. for the installation of a 5,000 line Crossbar Exchange and introduction of International Direct Dialing was signed in Sept. 1980. IDD facilities for Gibraltar to practically all countries in the world may be operational by Dec. 1982.

GREAT BRITAIN—SEE UNITED KINGDOM

GREECE

Hellenic Telecommunications Organization (OTE) S.A., 15 Stadiou St., Athens 124. Tel: 643-7299. Telex: 21 9797. Government administration.

Personnel: A. Sekeris, governor; D. Moustakas, deputy governor; E. Tsaoussis, general director-development; K. Mourtzinos, general director-operations; I. Spyropoulos, general director-admin. reconom. affairs. 30,236 employees.

Plant data: 2,796,435 telephones, 99.5% dial; 3,711 central office exchanges; 2,270,406 single-party lines; 4,747 public telephones; 785 data sets; 14,222 PBXs; motorswitch step-by-step, type EMD and central controlled systems, type PC, central controlled systems, type FACE and electronic technique systems, type LMT, switching equipment at the stage of installation; 1.2/4.4 and 2.6/9.5 coaxial cables with 4 and 12 MHz carrier systems, submarine coaxial cables with 14 MHz carrier systems, symmetrical cables with 480 CHS 12 CHS carrier systems, type FDM and PCM, systems (30+2) CHS, and overhead lines with 12 CHS and 3 CHS carrier systems, type FDM, transmission equipment, multiplexing equipment of analog technique: super mastergroups, mastergroups, groups and first order digital carrier equipment; 32,400 km overhead lines; 8,000 km symmetrical cables in ditches; 1,350 km. coaxial cables; 19,100,000 km x CHS or 15,000 km x RF CHS; 6,500 km x RF CHS.

GREENLAND

General Directorate of Posts & Telegraphs, Telecommunication Services, Farvergade 17, 1007 Copenhagen K, Denmark. Tel: 11-66-05 Telex: 22999/22999 GENTEL DK.

GRENADA, WEST INDIES

Grenada Tel. Co. Ltd., Hughes Street, St. George's, Grenada, W.I. Tel: 3201/3. Private administration.
Personnel: O.J. O'Brien, ch. admin. off.; G.A. Lashley, Plant Mgr./Eng.; R.R. Phillip, Asst. Eng., Rurax and Subscribers Services; M.L. Mason, Asst. Eng., Central Off. and P.C.M.; J.P. Lashley, Asst. Eng., Planning. 84 employees
Plant Data: 5649 Telephones; 100% dial; One central office exchange; 3134 single-party lines; 13 public telephones; 37 key systems; 32 PBX's; Step by step electro mechanical switching equipment; VICOM carrier facilities; 200 mi. aerial cable; 2 mi. underground; 24 carrier channels and 22 route mi. $2,841,385 total plant investment in 1980. $500 basic cost for residential main telephone, 1-party. $266,000 value of plant installed in 1980. Communication Trends: A continuing demand for new services.

GUADELOUPE

M. le Receveur des Postes et Telecommunications, 21 rue Nozieres, Pointe-a-Pitre, Guadeloupe. Government administration.
23,711 telephones.

GUAM
(U.S. Possession)

RCA Global Communications, Inc., ADA Plaza Building, 105 Aspinall Avenue, P.O. Box EH, Agana, Guam 96910. Tel: 772-3272 Telex: 721-189 GMGM GM. Private administration. John D. Driver, General Manager, Guam and Micronesia. 40,301 telephones.

GUATEMALA

Empresa Guatemalteca de Telecomunicaciones (GUATEL), 7a. Avenida 12-39, Zona 1. Tel: 20598, 20006. Telex: 5333 GEGUAT-GU. Government administration.

Personnel: Cnel. Ruben Gonzalo Alvarez Ramirez, gererite; Lic. Julio Cesar Serrano Terre, subgerente; Ing. Edwin A. Solares, director division planeamiento y diseno, Ing. Luis Gilberto Pineda, director division ejecucion y supervision; Ing. Carlos Flores S., director division explotacion y mant.; Lic. Jorge Lemus, director division financiera; Ing. Rafael Lemus, coordinador unidades tecnicas; Cap. Mario Barrios Pena, director division administra.; Ing. Ernesto Munoz, director centro procedimiento de datos; Lic. Adolfo Putzeys, director de humanos. 3,586 employees.

Plant data: 148,956 telephones, 100% dial; 52 central office exchanges; 148,956 single-party lines; 922 public telephones; 600 PBXs; Automatic and semiautomatic toll facilities; Crossbar and semielectronic switching equipment; VHF, UHF, MW transmission equipment; FDM, MX, PCM carrier facilities; 64,200 km aerial cable; 256,200 km underground; 960 carrier channels; 1,437 microwave channels; 24% telephone growth expected in 1982; $26,804,800 total plant investment in 1981; $20,852,700 total plant investment in 1980; 6 months waiting time for new service; $270 basic cost for residential main telephone.

Communication trends: Expecting an average annual growth of 35% over the next five years.

GUERNSEY

States Telecommunications Board, Upland Road, St. Peter Port, Guernsey. Tel: Guernsey 24211. Telex: 4191515. Government Administration. Personnel: H.L. LePage, Chief Administrative Officer; E.G. Couldrey, Development Controller; R.W. Guezo, Finance Controller; K.J. Guille, Service Controller. 218 employees.

Plant Data: 33,502 telephones; 98.81% dial; 1 central office exchange; 19,063 single-party lines; 1,965 multi-party lines; 68 public telephones; 496 PBX's; Strowger 2000 type non-director & Plessey Pentex Electronic Exchange switching equipment; Frequency Division Multiplex transmission equipment; 14 MH2 Submarine Cable System carrier facilities; 1,380 carrier channels and 86 route mi.; 960 microwave channels and 24 route mi.; 3 weeks waiting time for new service.
Communication trends are for steady growth.

GUINEA, REPUBLIC OF

Ministry of Posts and Telecommunications, Conakry, Republic of Guinea. Tel: 41205 Telex: 607. Government administration.

Personnel: Mouctar Diallo, Ministre des Postes et Telecommunications; Linseni Bangoura, Directeur General.

GUYANA

Guayana Telecommunication Corp., 55, Brickdam, Georgetown, Guyana. Tel: 79, Telex: GY216. Government Administration. G.E. Perry, Gen Mgr.
Plant data: 26,562 telephones; 1,233 employees. 100% dial; 25 central offices; 102 public telephones; 305 PBX's; Strowger step by step switching equipment; Frequency division multiplex, 2 Ghz radio, 900 MHz radio, VHF radio carrier facilities. $50.00 basic cost for residential main telephone.

HAITI

Telecommunications D'Haiti, S.A.M., Blvd. Jean-Jacques Dessalines, P.O. Box 814, Port-Au-Prince, Haiti. Tel: 2-2200-2-3300, Telex: 203 9549 / 203 0285. Government administration. Personnel: Antonio Andre, Pres.; Edouard C. Gentil, Vice-Pres.; Jacques Lallemand, Treas.; Prosper Avril, Member; Fritz Joassin, Member; Theophile Roche, Member; Edouard E. Gentil, Coordinator; Duperval Jn-Poix, Purchaser; Ing. Antonio Titus, Network. 874 employees.

Plant Data: 20,025 telephones; 99% dial; 5 central office exchanges; 21,100 single-party lines; 51 public telephones; 5 data transmission; 10 data sets; 30 key systems 23 PBX's; microwave links toll facilities; Crossbar & Electronic (SPC) switching equipment; microwave, monochannels (UHF) cables, PCM open-wire lines transmission equipment; FDM & PCM carrier facilities; 1,700 km aerial wire; 252 kn aerial cable; 104 km underground; 151 carrier channels; 54 microwave channels, 1,200 route km.

10 months waiting time for new service. $10.00 basic cost for residential main telephone.
Communication Trends: 20% increase for telephone and telex.

West Indies Telephone Co., P.O. Box 646, Port au Prince, Haiti, West Indies. Tel.: 24000-25000. Telegraph: WITELCO. Eric Brown, gen. mgr.

HONDURAS

Empresa Hondura de Telecomunicaciones (HONDUTEL), Teguciagalapa, Honduras. Government administration. Geraldo Wildt Yates, Dir. Gen. 24,000 telephones.

HONG KONG

Hong Kong Telephone Company Ltd., P.O. Box 479 GPO. Tel: 5-288111. Telex: 83338HX. Private administration.

Personnel: F.L. Walker, managing director; E.H. Wilson, assistant general manager, administration; A. Newstead, assistant general manager, engineering; B.L. Kennedy, assistant general manager, finance; P.F. Barrett, assistant general manager designate; D.E. Guy, manager, marketing; P.A. Skerrett, chief engineer development; J.A. Webb, chief engineer operations; S. James, chief engineer services; D.V. Timmis, company secretary. 11,943 employees.

Plant data: 1,822,846 telephones, 100% dial; 64 central office exchanges; 4,783 single-party lines; 369 public telephones; 2,905 data sets; 29,317 key systems; 1,704 PBXs; Plessey Pentex, Siemens ESK, Strowger, BTM Metaconta 10C/10CN, nd Hitachi Crossbar (mobile) switching equipment; fiber optic, 24-channel PCM on cable and microwave link and 60-channel FDM UHF radio transmission equipment; audio cable pair loaded with negative impedance amplifiers; carrier facilities 31,886 PCM channels and 915,040 route km; 102,500-line and 145,000-telephone growth expected in 1982; $603,026,000 total plant investment in 1981; $529,046,000 total plant investment in 1980; 7-day (average) wating time for new service; $6.50 monthly rental for residential main telephone; $81,361,000 value of plant installed in 1982; $71,217,000 value of plant installed in 1980.

Communication trends: Hong Kong Telephone is moving towards digital switching and greater use of optical fibers services are more diversified with such facilities as Datel message and mobile radio telephones planned for the near future. Viewdata is operating on a limited public service basis and a wide range of subscriber facilities such as computerized business systems, handsfree, autodial and premium telephones are available or being introduced.

HUNGARY

General Direction of PTT, Budapest H-1540, Hungary. Tel: 350-350. Telex: 22-1193. Government administration.
Personnel: Illes Toth, General Director of PTT; Dept. General Directors of PTT-Mr. Ferenc Valter, Mrs. Katalin Juhari, Dr Konstantin Bujak, Mrs. Magda Palotas Dr Lasglo Olah, Head of International Services 67,094 employees.
Plant Data (1980): 1,296,682 telphones; 85.6% dial; 2,505 central office exchanges; 636,057 single party lines; 660,057 multi-party lines; 16,275 public telephones; 882 data transmissions; 26,304 key systems; 13,694 PBX's, Manual and automatic, Local: CB,LB, Rotary 7A, ARF 102 Crossbar, Toll: ARM Crossbar, IT3/Hungarian toll facilities; LME system switching facilities; M4 transmission equipment.

ICELAND

The Directorate of Posts and Telecommunications, P.O. Box 270, Reykjavik. Tel: (91) 26000. Telex: 2000 Gentel is. Government administration. 2,118 employees.

Plant data: 111,088 telephones, 98% dial; 122 central office exchanges; 87,845 single-party lines; 525 public telephones; 270 data sets; 6,973 key systems; 599 PBXs; 5% expected telephone growth in 1982; $3,260,315 total plant investment in 1981; $3,534,868 plant investment in 1980; $219 basic cost for residential main telephone (does not include $46 sales tax); $36,200 value of plant installed in 1981; $34,600 value of plant installed in 1980.

INDIA

Indian Posts and Telegraphs Dept., Gov't of India, New Delhi, India, 110001. Dak Tar Bhavan, Parliament St. Tel.: 383777. Telex: TELEPOST New Delhi 110001.

Overseas Communications Service, Office of the Director General, Government of India, Videsh Sanchar Bhavan, Mahatma Gandhi Road, Fort, Bombay-400023. Tel: 271819. Telex: 112429. Government administration.

Personnel: K.C. Katiyar, director general; D.K. Narasimhan, additional director general; S.K. Thakar, deputy director general, technical operations; B.D. Limaye, deputy director general, technical planning; V. Ramaswami, deputy director general, traffic; G.S. Gundu Rao, deputy director general, research and development; Y.V. Joshi, deputy director general, finance; A.K. Sen, director, network planning; K. Srinivasan, director, technical planning; K.M. Geroge, director, research and development; B.V. Modak, director, International Maritime Satellite; Smt. Lakshmi G. Menon, director, switching complex; P. Raman, director, gateway switching system; H.C. Sundararaj, director, traffic engineering and planning; R.R. Lal, director, technical operation; P.K.G. Nair, director, administration; S. Ramachandran, deputy director, traffic.

INDONESIA, REPUBLIC OF

**Direktorat Jenderal Pos dan Telekomunikasi, Jalan Kebon Sirih, No. 37, Jakarta, Indonesia. Tel.: 021-346000/342088. Telex: 44407 POSTAL IA. Government administration.
Personnel: Suryadi, chief administrative officer; Rollin, dep. dir. gen. for administration; Theo Suryawan, dep. dir. gen. for telecommunications; M. Soelaiman, dep. dir. gen. for posts; Syarifuddin, dep. dir. gen. for frequency management. 44,416 total employees (Perumtel and Indosat included.)**

**Perusahaan Umum Telekomunikasi (Perumtel), Jin. Cisanggarung No. 2, Bandung, Indonesia. Tel.: 62-22-59100/59400. Telex: 73-28220/28221. Government administration:
Personnel: Willy Munandir, chief administrative officer; Suhana, dir. personnel; Made Martasedana, dir. fin.; Boedi Santoso, dir. for ops/eng.; Soemardi, dir. supply.**

Plant Data: 369,843 telephones, 77% dial. 79 central office exchanges. 365,267 single-party lines. 4,576 multi-party lines. 443 public telephones. CIT, BTM, ARM toll facilities. EMD, HKS, ESK, ARK, Pentsconta and Metaconta switching equipment. NEC, NVT and CIT transmission equipment. Siemens, Lorenz, OKI and NEC carrier facilities. 806,446 km of microwave channels. 29,925 km spur route system.

IRAN

Telecommunication Company of Iran, Dr. Shariati Ave., Tehran. Tel: 8112208-9. Telex: 212799. Government administration.

Personnel: M. Vaezi, chairman of the board and managing director; Dr. A.R. Sharafat, J. Mallakin, Gh. Zoaghi, board members; Dr. M. Tebiani, assistant director system development and engineering; A. Majedi, assistant managing director-comptroller and human resources; M.S. Zabihi, assistant managing director-operation. 31,489 employees.

Plant data: 1,344,913 telephones (1,018,181 operational), 95% dial; 428 central office exchanges (126 manual, 302 automatic); 5,443 local public telephones; 794 intercity public telephones; over 300 data sets; over 5,000 PBXs; EMD, EAX, crossbar and manual switching equipment; microwave-openwire carrier-HF-VHF-UHF-PCM-Cable transmission equipment; over 25,000 km aerial wire; about 10,000 microwave channels and 17,606 route km; 10% telephone growth expected in 1982.

Communication trends: Rural telecommunications, digital transmission and switching and fiber optics.

IRAQ

The Director General of Posts, Telegraphs and Telephones, Baghdad, Iraq. Government administration. Personnel: Ismail Al Hadithy, Director General, Posts, Telegraphs and Telephones; Mohammed Abbas, Director General, Telecommunications; Ghassan A. Kubba, Head of Transmission Division for Telephones and Telegraph. 184-924 telephones.

IRELAND

**Department of Posts & Telegraphs, Telephone House, Marlborough St., Dublin 1, Ireland. Tel. (01) 748888, Telex: 5116 GTEL. Government administration.Personnel: Albert Reynolds, Minister of Posts and Telegraphs; P.L.O. Reagain, Sec.-Gen. of Post and Telegraphs; S.O. Droma, Deputy Sec. Gen.; S.O. Ceallaigh, Asst. Sec.-Gen.; C.J. Rafferty, Head of international Div.; J. Ryan, Asst. Head of International Div.; A. Mullen, Chief Eng.; L. Fitzgerald, Accountant; A. Corbett, Controller of Stores.
Plant Data: (as of 6/30/79), 420,988 telephones; 89% dial; 1,021 central office exchanges.**

STATE OF ISRAEL

Ministry of communications, 23 Jaffa Road, Jerusalem 91999. Tel: 9722-240760. Telex: Gentel IL 25381. Government administration.

Personnel: M. Zipori, Minister of communications; G. Lev, director general; Y. Siev, director engineering services; Y. Haberfeld, director telephone services; M. Litmanovich, district engineer, Jerusalem and southern district; R. Tzur, district engineer, Tel Aviv and central district; M. Babchuk, district engineer, Haifa and northern district; G. Shekel, eng. international services; S. Pardess, district director, telephone services, southern district; S. Krokin, district director, telephone services, central district; M. Lindenfeld, district director, telephone services, northern district. 8,000 employees.

Plant data: 1,290,000 telephones, 100% dial; 147 central office exchanges; 720,000 single-party lines; 180,000 multi-party lines; 8,000 public telephones, 7,800 PBXs; analog transmission equipment; analog carrier facilities; 3,800,000 km underground; 34,000 carrier channels; 60,000 microwave channels.

Communication trends: Introduction of digital switching and transmission. A new data packet switching system will be in operation by 1982. Annual growth of 7% in main stations.

ITALY

Amministrazione delle Poste e delle Telecomunicazioni, Direzione Generale, Ispettorator Generale delle Telecomunicazioni, 00100 Roma.

Societa Italiana per L'Esercizio Telefonico p.a., (SIP), Via Flaminia 189, Rome. Tel. (0039-6) 3688.1. Telex: 610347 SIPGEN. Private administration.

Personnel: Ing. Ottozino Beltrami, chairman; Dr. P. Benzoni, vice chairman and managing director; Dr. Giuseppe Casetta, managing director 73,034 employees.

Plant data: 20,452,749 telephones, 100% dial; 10,049 central office exchanges; 11,834,400 single-party lines; 1,582,733 duplex; 405,296 public telephones; 91,954 data sets; Sxc, Crossbar and electronic switching equipment; FDM and PCM transmission equipment; symm. coax cables and radio links carrier facilities.

ITALCABLE, Servizi Cablografici, Radiotelegrafici e Radio-elettrici, Societa per Azioni, Via Calabria 46-48, Rome, Italy. Tel: 06-47701. Telex: 611146. Private Administration. Personnel: Carlo E. Martinato, Honorary Chairman; Pasquale Chiomenti, Chairman; Antonio Gigli, Deputy Chairman; Cesare Fanto, Managing Director; Pierfranco Bariletti, General Manager; Eugenio Annovazzi, Deputy General Manager; Mario Donzelli, Deputy General Manager; Franco Fraschetti, Deputy General Manager; Enrico Brizzi, Secretary of the Board; Fulvio La Nave, Chief Operations; Alberto Loffreda, Chief Engineering; Umberto Malta, Chief Planning & Public Affairs; Bruno Pillitteri, Chief Internal Auditing & Legal; Vittorio Salerni, Chief Personnel Administration; Giancarlo Spasino, Chief Commercial & Business Development. Plant Data: 14,495,677 telephones. 850,221 public telephones. 1,682,680 key systems. 106,262 PBX's. Carrier and microwave toll facilities. Electronic, Crossbar, Step by Step switching equipment. Microwave transmission equipment. FDM, PCM carrier facilities. 208,136 km aerial wire. 682,476 km aerial cable. 213,065 underground. 23,190 km direct buried.

IVORY COAST, REPUBLIC OF

M. le Ministre des Postes et Telecommunications de Cote d'Ivoire, Abidjan, Ivory Coast. Tel: (225) 32-45-14 Telex: (983) 550. Government administration. Personnel: Souleymane Cissoko, Ministre des Postes et Telecommunications; Kone Bangali, Secretaire d'Etat aux P et T.
17,899 telephones.

Societe des Telecommunications Internationales de la Cote d'Ivoire, INTELCI, B.P. 1838, Abidjan, Ivory Coast. Tel: (225) 32-30-58 Telex: (983) 790. Private administration. Personnel: Kopoin Pierre, Directeur General d'INTELCI; Aka Bonny Leon, Communication trends: Primary link to the outside world is via Sydney using HF communication equipment. Secondary link via Nauru also uses HF. Plans are underway to install an earth station, since HF reception is not reliable.

JAMAICA

The Jamaica Tel. Co. Ltd., 47 Half Way Tree Rd., P.O. Box 21, Kingston 5, Jamaica-W.I. Tel: 809-926-9700. Telex: 2184. Government administration.
Personnel: Franz I. Botek, Mg. Dir., Dr. Neville Saddler, Gen. Mgr. (Planning); J. Stuart, Gen. Mgr. (Network Services); Noel Richards, Gen. Mgr. (Customer Services); Neville Johnson, Gen. Mgr. (Personal Development and Industrial Rel.); Judith Robinson, Gen. Mgr. (Management Services); Carl Chantrielle, Gen. Mgr. (Accounting and Finance). 2,000 employees.
Plant Data: 117,889 telephones; 45% dial; 45 central office exchanges; 24,885 single-party lines; 8,579 multi-party lines; 583 public telephones; 949 key systems; 556 PBX's; 444 PABX's.

Jamaica International Telecommunications Ltd. (JAMINTEL), 15 North St., P.O. Box 138, Kingston, Jamaica. Tel: 922-6031. Telex: (291) 112 JAMINTEL ADMIN.
Personnel: Trevor O. Minott, Gen. Mgr.; Harry C. Hawkins, Head of Eng.; D. Webster, Head of Personnel & Indus. Rels.; A.V. McLeod, Head of Mktg. & Ops.; Dr. F.A.L. Subaran, Head of Corp. Planning; A.R. Ferguson, Fin. Comptr.

The Postmaster General, Telecommunication Services, Post Office Headquarters, P.O. Box 7000, Kingston, Jamaica. Personnel: Horace Clarke, Minister of Public Utilities; Derrick Dyer, Permanent Secy.; Keith DesPass, Postmaster General; Victor A. Panton, Chief Telecommunications Eng. 110,000 telephones.

JAPAN

Nippon Telegraph and Telephone Public Corp., 1-6 Uchisaiwai-cho 1-chome, Chiyoda-ku, Tokyo 100, Japan. Tel: 03-509-5111. Telex: 222-5300. Government administration.
Personnel: Hisashi Shinto, pres.; Yasusada Kitahara, exec. vice pres.; Masaya Yamauchi, senior managing dir. and ch. eng.; Yoshio Tamano, Haruo Yamaguchi, Haruo Ozawa, Akira Ogawa, senior managing director. 329,000 employees.
Plant data: 53,633,759 telephones; 100% dial. 4,724 central office exchanges. 34,713,487 single-party lines. 1,697,395 multi-party lines.

JERSEY

States of Jersey Telecommunications Board, Telephone House, St. Helier, Jersey. Tel: 053431311. Telex: 4192083 STATEL G. Government administration.
Personnel: L. May F.C.C.A., Dir.; R.M. Perrin, Planning and Dev. Controller; R.F. Allenet, Service Controller; T.F. Ayton, Installation Controller; F.P. Ainsworth, C.A. Financial Controller 317 employees. Plant Data: 55,400 telephones; 100% dial; 5 central office exchanges; 32,600 single-party lines; 154 public telephones; 683 PBX's; Local Linked numbering scheme, Group switching centre, operationally part of UK Inland Network toll facilities; Strowger, Pentaconta. SPC (PRX) switching equipment: FDM transmission equipment; submarine cable. Microwave carrier facilities; 1,980 (shared with Guernsey) carrier channels; 960 (shared with Guernsey) microwave channels. 4.5%expected telephone growth. Three weeks waiting time for new service. $41 basic cost for residential main telephone, 1-party.
Communication Trends: Increasing International and trunk traffic. Steady growth in data, telex etc.

JORDAN

Ministry of Communications, P.O. Box 71, Amman, Jordan, Telex: 24301. Government administration. Personnel: H.E. Muhieddin El Hussani, Ministry of Communications; K. Biassasso, Under Secretary of Ministry of Communications.
40,511 telephones, 81.2% dial.

Jordan Telecommunications Corp, P.O. Box 1689, Amman, Jordan, Telex: 1221. Personnel: Hikmat Khamash, Director General; Saleh Attiyah, Technical Assistant; Walid Duwaik, Director of Operations; Hanna Farkouh, Manager, Subscriber Services; S. Kewar, Director of Planning.

KENYA

Kenya External Telecommunications Company Ltd., Extelcoms House, Haile Selassie Ave., Nairobi. Tel: 334475. Telex: 22195.
Personnel: B.O. Okudo, managing director; S.K. Chemai, deputy managing director; F. Datoo, chief engineer; W.O. Wandolo, financial manager; S. Kingu, traffic manager; T. Wamunyokoli, personnel manager. 1,000 employees.
Kenya External Telecommunications Co. Ltd. is a common carrier dealing with international traffic only. It is responsible for international telephone, telegram, telex, data and phototelegram services via HF radio circuits and satellite communication earth station with two antennae facing IOR and AOR respectively.

REPUBLIC OF KIRIBATI

Telecommunications Department, Ministry of Communications and Works, P.O. Box 487, Betio, Tarawa. Tel: 616.

Personnel: Director of Telecommunications, Senior Technical Officer, Senior Telephonist. 20 employees.

Plant data: 817 telephones, none dial; 3 central office exchanges; 715 single-party lines; 92 multi-party lines; 12 PBXs; manual switching equipment; HF transmission equipment to Sydney, Nauru, Fiji; Lincompex carrier facilities: Sydney, 2 channels, Nauru, 2 channels, Fiji, 1 channel; At least one week waiting time for new service, depending on location. $65 per year cost for residential main telephone, 1-party.

KOREA, PEOPLE'S DEMOCRATIC REPUBLIC OF

Ministre des Communication Postales et Electriques, Phyongyang, Dem. People's Republic of Korea. Government administration.

REPUBLIC OF KOREA

Korea Telecommunication Authority, 21-1 Chungmu-ro 1-Ka, Chung-ku, Seoul 100. Tel: 754-3887. Telex: Gentel k 23698. Goverriment administration.
Personnel: Woo-Jae Lee, president; Dong-Jo Bae and Sang-Hyun Kyong, executive vice presidents; Hur Kyun, planning and management office; Eung-Hyo Lee, planning bureau; Jung-Yeol Kim, commercial bureau; Hee-Doo Lee, maintenance bureau. 35,240 employees.
Plant Data: 4,179,921 telephones, 88% dial; 267 central office exchanges; 62,025 public telephones; full automatic, semiautomatic and manual toll facilities. M10CN, 1A ESS, ST, EMD, No. 4 ESS switching equipment; M/W, coaxial cable, satellite, ST, DDD transmission equipment; PCM, cable, CXR, coaxial cable CXR, M/W carrier facilities; 66,822 carrier channels; 16,464 microwave channels. $625,161 expected telephone growth expected in 1982. 6 months waiting time for new service.
Communication trends: 1. Local telephone exchange: ESS system. 2. Toll gate exchange: SPC, ESS system. 3. Transmission: TDMA facilities. 4. Telegraph: ESS, data, Quickfax, Pax. 5. Consideration of CCITT no. 6 signaling system for introduction.

KUWAIT

Ministry of Communications, P.O. Box 16, Safat. Tel: 819033. Telex: 22197. Government administration.

Personnel: Issa M. Al-Mazidi, minister of communications; Abdul Rahman K. Al-Ghunaim, undersecretary; Abdulla M. Al-Sabej, asst. undersecretary; Faizal Al-Majid, chief engineer; Faisal Al-Majid, director, T. and T. (eng.); Sulman Al-Roumi, director, planning; Adel Ibrahim, director, international circuits; Ibrahim Askar, director, T. and T. (traffic); Abdulla Daham, director, telegraph network; Khalid Al-Houti, director, Region 1; Khalid Al-Ashour, director, Region 2. 7,400 employees.

Plant data: 231,643 telephones, 100% dial; 19 central office exchanges; 171,427 single-party lines; 520 data sets; 333 key systems; 1,189 PBXs; automatic toll ticketing facilities; Crossbar, SPC and digital switching equipment; Coaxial and microwave satellite system transmission equipment; FDM and PCM carrier facilities; 61,970 circuits aerial cable; 7,050 km underground; 16,800 microwave channels; 20,000-line growth expected in 1982; 15 days to one year waiting time for new service.
Communication trends: Phase program for the digitalization of the switching network, modernized cable network and introduction of earth stations for the INMARSAT and ARABSAT networks.

LAOS

Ministre des Postes et Telecommunications, Direction des Telecommunications, Avenue Lane Xang, Vientiane, Laos. Tel: 2334. Government administration. Personnel: Khamphong Boupha, Ministre des Postes et Telecommunications; Khamleuang Sayarath, Directeur General des Postes et Telecommunications; Foy Souvanlasy, Directeur des Telecommunications.
5,506 telephones, 88.6% dial.

LEBANON

Ministere des Postes, Telegraphs et Telephones, Direction Generale des Telecommunications, Bir Hassan, Beyrouth, Lebanon, Telex: 20600. Government administration. Personnel: H.E. Tony Frangie, Minister of PTT; Reda Abbas Douhaimi, General Director T&T; Maurice Ghazal, Head of the Technical Department; P. Namour, Manager, Accounting and Tariffs; W. Ohannessian, Technical Chief, Telex.

LESOTHO

Lesotho Telecommunications Corporation, P.O. Box 1037, Maseru 100. Tel: 0501/24211. Telex: 236 BB. Government administration.

Personnel: Dag Norrby, managing director; L. Bosiu, chief administrative division; P.O. Hallberg, chief planning division; W. Brownbill, chief, customer services; U. Nilsson, chief, finance division; J. Linden, chief, major works division. 360 employees.

Plant data: 8,800 telephones, 97% dial, 34 central office exchanges; 4,556 single-party lines; 3 multi-party lines, 37 public telephones, 3 data transmissions; 514 PBXs; step by step toll facilities; electromechanical and electronic switching equipment; coax cable and open wire transmission equipment; 12-channel and 3-channel carrier facilities; 252 carrier channels. 20% telephone growth expected in 1982; $9,000,000 total plant investment in 1981; $6,000,000 total plant investment in 1980. $50 basic cost for residential main telephone; $3,000,000 value of plant installed in 1981; $1,200,000 value of plant installed in 1980.

Communication trends: Microwave, satellite, digital exchanges by 1984.

LIBERIA

The chairman, Public Utilities Authority, P.O. Box 165, Monrovia, Liberia, Tel: 21866. Government administration.
The Executive Officer, Telecommunications Corporation, Telecommunications Building, Lynch Street, Mail Bag No. 9039, Monrovia, Liberia, Tel: 22222 Telex: 4211. Personnel: Samuel Butler, Executive Officer; Taylor E. Major, Minister, Chairman.
3,400 telephones, 100% dial.

LIBYA

Post and Telecommunications Corporation, Place d'Algerie, Tripoli, Libyan Arab Republic, Tel: 30655 Telex: 32586. Government Administration. Personnel: Abdelaziz El Morsi, Director General; Mohamed Bennouche, Director of Telecommunications; Salem Chaabane, Chief of the Telex Division.

LIECHTENSTEIN

Swiss Posts and Telecommunications (PTT) for the account of Liechtenstein, General Directorate Swiss PTT, Viktoriastrasse 31, CH 3030, Berne, Switzerland. Tel.: 031/62/11/11. Telex: 3 20 11.

Personnel: See Switzerland.

Plant data: 21,437 telephones, 100% dial; 3 central office exchanges; 10,600 single-party lines; 21 public telephones; 112 data sets; automatic toll facilities; electromechanical and semi-electronic switching equipment; 422 km aerial wire, 1,047 km aerial cable; 91,936 km underground and direct buried. 1,200-telephone growth expected in 1982. $7,300,000 total plant investment in 1981; $6,000,000 total plant investment in 1980. 2- to 20-day waiting time for new service. $111 per year cost for residential main telephone. Communication trends: Same as Switzerland.

LUXEMBOURG

Administration des Posters et Telecommunications, 8a, Avenue, Monterey, Luxembourg, boite postale 999. Tel: 4765-1, Telex: 3450 gentl lu. Government administration. Personnel: Joseph Heinen, Dir. Gen.; Charles Dondelinger, Dir. Adj.; Marcell Gross, Prin. Eng.; Marcel Heinen, Prin. Eng.; Paul Kieffer, Eng.; Albert Wolter; Eng.; Barnig Marco, Eng.;
Plant Data: 198,430 telephones; 100% dial.

MACAU

Companhia de Telecommunicacoes de Macau S.A.R.L., Edifico Lun Pong, 11º andar, Rua da Praia Grande 101-103. Tel: 78000. Telex: 88399. Private administration.

Personnel: Richard Histed, chief administrative officer; Dennis Garrard, engineering manager; James Richard, operations manager; Bernard Heath, finance manager; Richard Barham, training manager. 250 employees.

Plant data: 3 central office exchanges; 15,500 single-party lines; 11 public telephones; Crossbar switching equipment.

Reparticao dos Servicos de Correios e Telecomunicacoes, Avenida Almeida Riberio. Phone 4491. Telex: 883230 CTTGPO.

MADAGASCAR

Malagasy P.T.T., Ministry of Posts and Telecommunications Tananarive, Tel: 261.21 Telex: Minipostel Tana n° 222-50. Government administration.
Plant data: 31,370 telephones; 6,000 employees; 20 central office exchanges; 14,414 single party lines; 16,080 multi-party lines; 50 public telephones; 700 PBX's; Crossbar C.P 400 toll facilities; Crossbar switching equipment; UHF transmission equipment; F.D.M. carrier facilities; OH and LOS microwave facilities; 300 carrier channels and 5,000 Km; 60 microwave channels and 400 Km; two weeks waiting time for new service; basic-cost for residential main telephone, 1-party is $100.
Communications Trends: expansion in technical transmission.

MALAWI

The Postmaster General, P.O. Box 537, Blantyre, Malawi, Tel: 8503. Government administration. Personnel: J.W. Gwengwe, Minister of Transport and Communications; R.E. Raby, Postmaster General; Sinton William Cowie, Engineer-in-Chief; Smith Steven Mijica, Chief Technical Officer,
19,747 telephones.

MALAYSIA

Dir. General of Telecommunications, Malaysia, Telecommunications Headquarters, Bukit Mahkamah, Kuala Lumpur 05-01, Malaysia. Tel: Kuala Lumpur 209222/200222. Telex: MA 30268 and MA 30287. Datuk Hohd Nadzim, dir. general.

MALDIVES, REPUBLIC OF

Telecommunications Department, 34 Marine Drive, Male 20-02. Tel: 3453, 3454, 3344, 3457, 3458. Telex: 66005 TELECOM MF. Government administration.

Personnel: Hassan Mahir, director; Hussain Shareef and Riluvan Shareef, assistant directors; C. Kanthasamy, technical officer; Moosa Mohamed Didi, Abdulla Rasheed and Hussain Maniku, engineers for HF, VHF and switching; Jaufar Jamaal, administrative officer; Mohamed Maniki, accounts and statistics officer. 102 employees.

Plant data: 1,605 telephones, 100% dial; 1 central office exchange; 1,799 single-party lines; 2 public telephones; 10 PBXs; Strowger step-by-step switching equipment; HF, VHF, UHF transmission equipment; 15% telephone growth expected in 1982; 6 monhts waiting time for new service.

Communication trends: Plans are underway for the installation of a digital electronic exchange. Digital microwave backbone extensions to the Islands. Multiaccess subscriber radio. Coastal station to be established in the next two to three years.

MALI, REPUBLIC OF

M. le Directeur de l'Office des Postes et Telecommunications de la Republique de Mali, Bamako, Mali, Tel: 23629 Telex: 93. Government administration. M. Mamadou Sidibe, Directeur des Telecommunications.

REPUBLIC OF MALTA

Telemalta Corporation, Spencer Hill, Blata 1-Bajda. Tel: 607770. Telex: 286 TMFON MW. Para-statal administration.

Personnel: Anthony Nicholl, chairman; S. Fenech, general manager; E. Borg, secretary to the board; V. Mule Stagno, head of internal telecommunications; C.L. Cassar, head of external telecommunications; A.M. Muscat, chief engineer, planning and development; C. Grima, chief engineer, Malta south; V. Sciberras, chief enginner, Malta north and Gozo; F. Rossi, chief engineer, international transmission; R. Bartolo, chief engineer, international Telex switching and data; W.O. Cutugno, head of accounts and tariffs; P. Cuschieri, head of supplies and contracts. 1,380 employees.

Plant Data: 90,997 telephones, 100% dial; 10 main central office exchanges, 1 mobile exchange and 5 E10 concentrators; 60,507 exchange lines; 554 public telephones; 579 PBXs; Single Fee Metering toll facilities; Strowger 4000, Eiemens End, Electronics E10 switching equipment; Physical pairs, FDM on M/W PCM transmission equipment; Microwave carrier facilities between the islands of Malta and Gozo, microwave and S/M cable between Malta and Sicily; Additional 154 km aerial cable during 1981; additional 110 km underground during 1981 806 PCM channels; Microwave channels; 66 outgoing, (2 b/w) 65 incoming, 60 local and 20 route km; 13% telephone growth expected in 1982; $50.5 million total plant investment in 1981. $43.4 million plant investment in 1980; Waiting time for new service dependent on area; $26.50 basic rental for residential main telephone, 1-party. $9 million plant installed in 1981, $5 million installed in 1980.

Communication Trends: Heavy trend of growth, stimulated recently by bulk service provision after an intensive drive to meet demand, has shown no signs of abating. Major demand is for telephone service although awareness of associated special services is also causing an incipient demand for these facilities.

MARIANA ISLANDS

Trust Territory of the Pacific Islands (Less Saipan), Dept. of Public Works, Office of the High Commissioner, TTPI, Saipan, M.I. 96950. Tel: 9734; Government Administration. Personnel: Director of Public Works, Chief Administrative Officer; 19 employees.
Plant Data: 2,157 telephones; 5 central office exchanges; 900 single-party lines; 200 multi-party lines; 4 public telephones, 4 key systems; 2 PBX's; Step by Step, TPS switching equipment; 6 Mi aerial wire; 35.37 Mi aerial cable; 9 KLF underground (in duct); $500 K total plant investment for 1976; $5.00 basic cost for residential main telephone, 1 party.

MARSHALL ISLANDS
(US Trust Terr. of Pacific Islands)

Majuro Telephone System, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel. 9734. Telex: 783 604. Government Administration. Personnel: Director Bureau of Public Works, Chief Administration Officer; District Director of Public Works, Marshall District; HQ. Public Works, Chief of Operations & Maintenance; HQ Public Works Telephone Specialist. 3 employees.
Plant Data: 200 telephones; 100% dial; 1 central office exchange; 100 single-party lines; 100 multi-party lines; 1 key system; Step-by-Step switching equipment; 2.83 mi. aerial cable; 1 microwave channel and 11 mi. route. $5.00 basic cost for residential main telephone. $70,000 plant installed in 1978.

MARTINIQUE

Republique Francaise, Posts Et Telecommunications Direction Departementale De La Martinique, Boulevard Pasteur, Baite Postale No. 680. Tel. 71-12-70. Telex: 97262 Fort De France CEDEX. Government administration.
Personnel: J. Guilbert, Department Director of PTT: A Petit, Chief of Radioelectric Services Center. 30,661 telephones.

MAURITANIA, ISLAMIC REPUBLIC OF

M. le Directeur de l'Office des Postes et Telecommunications de la Republique Islamique de Mauritanie, Nouakchott, Mauritania, Tel: 2340 Telex: 540. Government administration.

MAURITUIS

Telecommunications Department, Edith Cavell Street, Port Louis. Tel: 082001. Telex: IW4000 DIRTEL. Government administration.

Personnel: Director, Deputy Directory, principal engineers, engineers, senior establishment officer, commercial superintendent. 1,117 employees.

Plant data: 42,236 telephones, 98% dial; 3 central office exchanges; 28,135 single-party lines; 45 public telephones; 1,168 key systems; 876 PBXs; Strowger 4000, PPF 2000 and 1995 and E10 French switching equipment, electronic, audio cable and microwave transmission equipment; 12-circuit cable carrier and 1+1 subscribers carrier facilities; 5,000 exchange lines growth expected in 1982.

MEXICO

Direccion General de Telecomunicaciones, Av. Lazaro Cardenas 567 03028, Mexico, D.F. Tel: 519-30-20. Telex: 170935. Government administration.

Telefonica Nacional, S.A. de C.V., Juarez Sur +245, Sabinas, Coahuila. Tel: 2-14-11. Government administration.

Personnel: Lic. Jorge Landois Burguet, director general; Ing. Jose M. Diego Sugasti, director tecnico; Lic. Jose Luis Cardinas Davila, director de rel. industriales, Hector Esparza Lopez, director de administracion; Lic. Joaquin Guzman Burguet, director de relaciones publicas; C.P. Emilio J. Lopez Garza, director de contraloria; C.P. Fco. Javier Gonzalez D., director de Planeacion. 363 employees.

Plant data: 30,359 telephones, 96% dial; 17 central office exchanges; 24,729 single-party lines; 61 public telephones; 70 data transmissions; 47 key systems; 29 PBXs; L.M. Ericsson, ARM and ARM switching equipment; microwaves, PCM on cable transmission equipment; Aerial open wire and UHF radio carrier facilities; 2,327 km aerial wire; 732 km aerial cable; 154 km underground; 135 carrier channels and 13,705 route km; 789 microwave channels and 144,087 route km; 5.2% telephone growth expected in 1982; 6 days waiting time for new service.

Telefonos de Mexico S.A., Parque Via 198. Tel: 535-04-18. Telex: 1771233. 49% privately owned, 51% government owned.

Personnel: Lic. Emilio Carrillo Gamboa, chief administrative officer; C.P. Joaquin Munoz Izquierdo, directorof finance and administration; Dr. Alfredo Perez de Mendoza, directorof plant; Ing. Javier Lozano Fernandez, director of service and clients; Ing. Jose T. Gomez Cruz, director of expansion. 29,566 employees.

Plant data: 5,411,108 telephones, 98.9% dial; 934 central office exchanges; 2,870,644 single-party lines; 133,824 multi-party lines; 31 data transmissions; 62 data sets, 2 key systems; 23,250 PBXs; Ericsson, Rotary, Indetel and Metaconta toll facilities; step-by-step and SPC analog switching equipment; automatic, magneto, common battery and semiautomatic transmission equipment; 2, 4, and 12 channel carrier facilities; 4,616,452 km aerial cable; 21,456,821 km underground; 28,197 km direct buried; 6,406 carrier channels and 95,120 route km; 169,969 microwave channels and 47,232 route km; 9.7% telephone growth expected in 1982.

Communication trends: digital telephone, mobile telephone, telefax systems and data.

Telefonos del Noroeste S.A., Calle 5 No. 1815, Tijuana, Baja California, Mexico.

MICRONESIA
(TRUST TERRITORY OF THE PACIFIC ISLANDS)

Headquarters, Bureau of Public Works, Capital Hill, Saipan, CM 96950. Tel: 9864/9734, Telex: 783604. Government administration. Personnel: Director, Bureau of Public Works; Assistant Chief of Operations & Maintenance; Telephone Specialist. 19 employees.
Plant Data: 1,836 telephones; 100% dial; 5 central office exchanges; 970 single-party lines; 80 multi-party lines; 4 public telephones; 6 key systems; 3 PBX's; SxS, Strowger switching equipment; 10 miles aerial wire; 40.2 miles aerial cable; 9 km underground.
800K total plant investment in 1979, 650K total plant investment in 1978. $5.00 basic cost for residential main telephone.
Communication Trends: Micronesia is also known as the U.S. Trust Territory for the Pacific Islands. It is comprised of the Marshall and Caroline Islands. The telephone systems under our orgahization are located in Majuro Island in the Marshall Islands. While in the Caroline Islands, they are in Ponape, Truk, Yap and Palau Islands.

MONACO

Direction Generale des Postes et Telecommunications. 16 Boulevard de Suisse, Monte Carlo, Monaco. Tel: + 33 93 30 33 71 Telex: (842) 46796/GENTEL CARLO. Government administration Cesar C. Solamito, Director General.
21,018 telephones.

MONGOLIAN PEOPLE'S REPUBLIC

Ministry of Communications, Section Internationale, 9, Place Soukhbaatar, Ulan Bator, Mongolian People's Republic. Government administration. Dakhine Gotov, Minister of Communications. 30,983 telephones.

MONTSERRAT

Montserrat Telephones, c/o: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.J. Walfenden, Manager.
Plant Data: 2,156 telephones; 100% dial; 3 central office exchanges; 1,377 single-party lines; 12 public telephones; 26 PBX's; SxS switching equipment. Expect 1.5% telephone growth in 1980. $61.29 basic cost for residential main telephone.

KINGDOM OF MOROCCO

Ministere des Postes, des Telegraphs et des Telephones, Service des Telecommunications, Rabat, Morocco, Tel: 22091 Telex: 31001. Government administration. Personnel: Mr. Benabdellah, Secretary General; Mr. Boutami, Chef Division Telecommunications; Mr. Banit, Chef Reseau (Circuits); Mr. Mouhcine, Chef Service Transmission; Mr. Wakrim, Chef Service Commutation (Telex and Telephone); Mr. Khayama, Chef Tarification et Comptabilite Internationale.
198,500 telephones.

MOZAMBIQUE

Sr. Director Provincial dos Servicos dos Correios e Telecomunicacoes, Lourenco Marques, Mocambique. Government administration.
49,789 telephones.

NAMIBIA

The Regional Director, Department of Posts and Telecommunications, P.O. Box 287, Windhoek, South West Africa. Government administration.
Plant Data: 46,400 telephones; Strowger and motor uniselector with individual drive switching equipment; All types manufactured by STC (SA & UK), BTM (Belgium) SEL (West Germany) transmission equipment; Open wire, carrier on paired cable, aerial and underground coaxial cable system carrier facilities; 960 and 1800 channel systems microwave facilities; all toll centres employ motor uniselector with 4-wire switching toll equipment; 332,848 carrier channels; 15,561 microwave channels; 3 data modems.

REPUBLIC OF NAURU

Department of Island Dev. & Industry, Yaren, Nauru, Central Pacific. Tel. 3320, 3324 Telex: 3081 govnauru. Government Administration.
Personnel: Alan J. Grocott, Secy. Island Dev. & Industry; Gary Peterkin, Dir. of Telecoms.; Kevin Mulholland, Earth Station Eng.; Brian Cloudsley, H.F. Tech.; Andy Harvey, Crossbar & Internal Tel. Tech. 45 employees.
Plant Data: 2,200 telephones, 100% dial; 2 central office exchanges; 2,140 single-party lines; 120 multi-party lines; 12 key systems; 3 PBX's; NEC crossbar switching equipment; 5 km aerial cable; 150 km direct buried. 200 telephone sets expected telephone growth in 1978.

NEPAL

The Chief Executive, Nepal Telecommunications Board, Sing Ha Durbar, Kathmandu, Nepal, Tel: 12211. Government administration. The Hon. Rudra Prasad Giri, Minister of Communications.
7,158 telephones.

NETHERLANDS

Netherlands Postal and Telecommunication Services, Kortenearkade 12, 2518 AX's Gravenhage. Tel.: 070 75 91 11. Telex: 31111 pttn1. Government administration.
Personnel: Ph. Leenman, dir. gen.; C. Wit, dir. in chief; A. Verwoerdt, dep. dir., tech. aff.; C. de Jong, dep. dir.; C.M.M. Crousen, dep. dir.; P.R.M. Jansen, chief, sub. serv. 27,395 employees.
Plant Data: 6,805,000 telephones, 100% dial. 1,320 central office exchanges. 9,097 public telephones. 141,537 km underground cable, 405,000 expected telephone growth in 1980. $119 basic cost for residential main telephone.

NETHERLANDS ANTILLES

Ministry of Communications, Fort Amsterdam, Curacao, Netherlands Antilles, Mr. L.A.I. Chance, Minister of Communications. Government administration.
42,700 telephones.

Government Radio and Telegraph Administration, P.O. Box 103, Willemstad, Curacao, Netherlands Antilles, Telex: (384) 1075/1075 LRTD 7 A. Private administration. Personnel: J. Dijk, Director; H.J. Eikelenboom, Deputy Director; D.M. Van Putten, Chief Engineer; E.R. Lauf, Chief Administrative Department; I. Lopez Ramirez, Chief Exploitation; P.C. Hooft, Chief, Aruba, N.A.; A.R. Rico, Chief, TOR Department; P. DeJong, Chief, Transmitting Station Gr. Kwartier; M. Cardoze, Chief Receiving Station Zapateer; Valois Smith, Chief Technician; H. Elmont, Chief, Telex Room; L.G. Cannegieter, Chief, Radio & Telegraph, St. Maarten, N.A.
4,300 telephones.

S E T E L, N.V. (Telephone Co. of Curacao), F.D. Rooseveltweg 337, Curacao, Netherlands Antilles. Tel.: 84222. Telegraph: 1078 TD CUR NA. A.R. Kook, director.

NEW CALEDONIA

Direction de l 'Office des Postes et Telecommunications de la Nouvelle-Caledonie et Dependances, 14 rue Edouard Glasser NOUMEA, Nouvelle-Caledonie. Tel: 26 16 42. Government administration.
Personnel: G. Ancian, Directeur de l 'Office des Postes et Telecommunications.
Plant Data: 28,127 telephones.

NEW HEBRIDES

Posts & Telecoms Dept., Rue Higginson, Port Vila. Tel. Port Vila 2000. Telex: NH 25. Government Administration. Personnel: F.W. Lovell, Chief Administrative Officer; D.S. Evans, Assistant Director; D. Glover, T. Haigh, Senior Technicians; R. Van Der Plaat, Office Supt. 38 employees.

NEW ZEALAND

New Zealand Post Office, 7-27 Waterloo Quay, Wellington. Tel: 738-444. Telex: NZ3530. Government administration.

Personnel: F.K. McInerney, director-general; D.R. Murphy, deputy director-general; P.J. Hosking, senior assistant director-general; G.T. McPherson, engineer-in-chief; D.C. Rose, B.T. Drake, G.W.G. Stephen, assistant directors-general; B.G.M. O'Donnell, P.L. Holloway, E.L. McKechie, assistant engineers-in-chief. 39,000 employees.

Plant data: 1,798,802 telephones; 96.6% dial; 826 central office exchanges; 1,061,266 single-party lines; 71,633 multi-party lines; 5,005 public telephones; 2,231 data sets; 17,723 key systems; 7,696 PBXs; STD toll facilities over 51% of lines; British step, NEC crossbar and NEC SPC switching equipment; 21,419 carrier channels and 1,009 route km; $450,000,000 total plant investment in 1981; $511,000,000 total plant investment in 1980; 10 days maximum waiting time for new service; $151 basic cost for residential main telephone, 1-party; $51,200,000 value of plant installed in 1981; $46,300,000 value of plant installed in 1980.

Communication trends: Full automation, full STD availability, digitalization of the network and a wider range of customer facilities.

NICARAGUA

Direccion General de Telecommunicaciones y Correos de Nicaragua, Villa Fontana. Tel: 71111, 73333, 74444. Government administration.
Personnel: Comandante Jose Valdivia, Ch. administrative officer; Ing. Alvaro Delgado, Sub Dir. Gen.; Ing. Marne Serrano, Sub Dir. Gen. Tecnico; Lic. Edwin Zablah, Sub Dir. Gen. Administrative; Lic. Silvio Vallecillo, Dir. Financiero; Ing. Omar Cardonza, Dir. de construcciones; Ing. Gustavo Lanzas, Dir. de Operaciones y Mantenisigue. Approx. 3500 employees.

Plant Data: 38,730 telephones; 80% dial; 44 central office exchanges 38,730 single-party lines; 132 public telephones; 200 key systems; 1,000 PBX's; EMD, HDW, ESK, Crossbar y Digital Telex switching equipment; FDM, NEC Siemens, RCA transmission equipment; Open wire carrier facilities; approx. 4,000 km. aerial wire; approx. 50 km. aerial cable; 500 km. underground; 1,000 km. direct buried; 200 carrier channels; approx. 2,000 microwave channels. Approx two weeks waiting time for new service. $150 basic cost for residential main telephone, 1-party.
Communication Trends: Introduction of digital switching equipment in the area of Managua and the development of rural technology. Also, the rehabilitation of the open wire network.

NIGER, REPUBLIC OF

Ministry of Posts and Telecommunications, Office of Posts and Telecommunications, Niamey, Niger, Tel: 72 28 74 DR GAL 72 20 00. Government administration. Personnel: Sory Mamadou Diallo, Ministre des Postes et Telecommunications; Saidou Guimba, Directeur General de l'Office des Postes et Telecommunications.

NIGERIA

The Director General, Posts & Telecommunications Dept., Posts and Telegraphs Headquarters, General Post Office, Marina, Lagos, Nigeria, Tel: 23940 Telex: 21205. Government administration. Personnel: T.O. Akindele, Director General of the Nigerian PTT; S.C. Williams, Commissioner of Communications; I.O.A. Lasode, Director of Telecommunicaitons.
111,478 telephones; 83.4% dial.

NIGERIA

Nigerian External Telecommunications Ltd., 15 Marina, P.O. Box 173, Lagos. Tel: 01-635010. Telex: 11001. Government administration. Personnel: A.B. Adebimpe, chief administrative officer; L.O. Adeyemi, director of finance; J.A. Lateju, director of system development; I.O. Awobajo, director of commercial services; C.O. Arah, director of information systems; A.R. Garuba, director of administration; F.O.S. Obayiuwana, director of works and property.

NIUE ISLAND

Telecommunications Dept., Box 37, Alofi. Tel: 1. Government administration. 27 employees.

Plant data: 300 telephones; 1 central office exchange, 72 single-party lines; 60 multi-party lines; 3 PBXs; HF (ISB) radio bearer transmission equipment to New Zealand; 1 telegraph and 1 Lincomplex telephone channel; 25 km aerial wire; 15 km direct buried; 5% telephone growth expected in 1982; $70 basic cost for residential main telephone, 1-party.

Communication trends: Expansion of buried cable network for hurricane protection.

NORFOLK ISLAND

Automatic Telephone Services, Kingston. Tel: 2244. Government administration.
Personnel: D.E. Buffett, chief administrative officer; A. Sutton, technical officer; M. Nolz, administrative clerk. 2 employees.
Plant Data: 650 telephones; 100% dial; 1 central office exchange; 650 single-party lines; 20 PBXs; three overseas manual tolling facilities; Crossbar-ARK 521 switching equipment; 15 km aerial cable; 3 km underground.
Communication trends: Increasing awareness and demand.

NORWAY

The Norwegian Telecommunications Administration, Universitetsgt. 2, Oslo 1. Tel: + 47 2 48 98 90, Telex: 11203. Government administration. Personnel: Kjell Holler, Dir. Gen.; I. Moklebust, Dir. Adm. Dept.; H. Austlid, Dir. Personnel Dept.; P. Mortensen, Dir. Tech. Dept.; H. Johnsen, Dir. Finance Dept.; N.H. Knudtzon, Dir. Research and Development Dept. 20,531 employees.
Plant Data: (as of 12/31/78), 1,636,491 telephones; 93.2% dial; 2,438 automatic and 461 manual central office exchanges; 9,292 public telephones; 5612 data sets; 17,205 key systems; 11,584 PBX's; Automatic national and international calls toll facilities; Rotary, Crossbar, SPC switching equipment; 151,310 km aerial wire; 1,084,284 km aerial cable; 5,907,951 km underground. $197.50 basic cost for residential main telephone and $135.10 basic cost for residenital telephone in Oslo.

Teledirektoratet, P.O. Box 6701, St. Olav's Pl., Oslo 1, Norway.

OMAN, SULTANATE OF

Oman Telcommunications Co. SAO., P.O. Box 3789, Ruwi, Muscat. Tel: 701844, Telex: MB 3400. Government administration. Personnel: Noor Mohammed, Pres. Bakheit M.S. Al Qatan, Adm. Mgr.; Mohammed Khamis Al-Rashdy, Planning & Projects Mgr.; M.W.V. Sharpe, Transmission Mgr.; Simon L. Scott, Finance Mgr.; Samih Khalifa Al Said, Telephones Mgr.; John Gabriel, Telephones Acting Mgr.; Mohd Burham Al Tahri, Public Relations & Gen. Services Mgr. 952 employees. Plant Data: 21,842 telephones; 100% dial (as of (1/10/79); 27 central office exchanges; 10,709 single-party lines; 25 key systems; 358 PBX's; Subscriber trunk dialling with periodic pulse metering toll facilities; LME ARF-102, ARM-201/2, ARK 522, Hitachi C23, GEC, SxS switching equipment; LME Coaxial 4 tube 2700/960, singel tube 120 transmission equipment; LME Microwave 300, LME Microwave/Coaxial; 2,000 km aerial wire; 230 km aerial cable; 110 km underground; 520 km direct buried; 2,880 carrier channels, 570 coaxail route km; 420 microwave channels, 480 M/W route km.
Communication Trends: 1. Automatic Telex service to all parts of the world, 2. International subcriber dialling to most of the cities of the world by 1980, 3. Increase in the telephone density from 1.03 to 4-5 in 1990 for the country as a whole and from 5.2 to 16 for the capital area.

PAKISTAN

The Director General, Pakistan Telegraph and Telephone Dept., Government of Pakistan, Islamabad, Pakistan, Telex: (952) 5 824. Personnel: Alhaj Mohammad Bashir, Director General; Mehboob Khan, Chief Engineer, Staff & Establishment; Zaheer Ahmad, Chief Engineer, Overseas; Alhaj Yousuf Raza, Chief Engineer, Development; Abdullah Khan, Chief Engineer, Planning & Managing Director, Telephone Industries; M.W. Rizvi, Chief Engineer, Maintenance & Operations; S.A. Khaliq, Deputy Director General, Planning; M. Tahir, Deputy Chief Engineer, Operations.

PANAMA

Instituto Nacional de Telecomunicaciones-INTEL, Apartado 9A-659, Panama City, 9A, Panama.

Panama Canal Commission, APO, Miami, FL 34011. Tel: 507-52-3204. Telex: 368-3069. Government administration.

Personnel: Rene Van Hoorde, acting chief, electrical division; C.H. Harrill Jr., chief, communications branch; Henry J. Stec., assistant chief, communications branch; Frederick R. Walker, chief, telephone section; Nelson A. Kraemer, chief, electronics section. 100 employees (52 telephone section, 48, electronics section).

Plant data: 10,850 telephones, 100% dial; 5 central office exchanges; 6,753 single-party lines; 305 data terminals and modems; 91 key systems; 5 PBXs; Western Electric Dimension and Hitachi C-410 switching equipment; Lenkurt 46A, 36A and 78 transmission equipment; AML and Lenkurt carrier facilities; 2 mi. aerial cable; 105 mi. underground; 11 mi. direct buried; 80 carrier channels and 7 route mi.; 645 microwave and 115 route mi.; three days waiting time for new service; $8 per month basic cost for residential main telephone; $800 value of plant installed in 1980.

Communication trends: The telephone system of the Panama Canal Commission is owned and operated by the U.S. Government as an adjunct to the Panama Canal under the provisions of the Panama Canal Treaty of 1979 until the year 2000. Services will be upgraded duringthis period in line with advances in technology. However, the service area will decrease as certain groups of users are transferred to INTEL, Government of Panama communications agency.

PAPUA NEW GUINEA

Post and Telecommunication Corporation, Boroko Post Office, Port Moresby. Tel: 276000. Telex: NE 22254. Government administration.

Personnel: D. Kamara, chief administrative officer; R.D. Johnson, first assistant secretary, telecommunications; E. Romney, assistant secretary, international; J. Steendam, assistant secretary, planning; K. Steiner, assistant secretary, construction; J. Tylor, assistant secretary, operations. 2,000 employees.

Plant Data: 48,500 telephones, 99.5% dial. 47 central office exchanges; 25,090 single-party lines; 420 public telephones; 24 data transmissions; 107 data sets; 850 key systems; 1,000 PBXs; Multimetering toll facilities (CAMA is being introduced); L.M. Ericsson crossbar switching equipment; HF, VHF, UHF, M/W, tropospheric scatter and cable transmission equipment; FDM carrier facilities; 75 km aerial wire; 1,150 km aerial cable; 650 km underground; 450,000 km direct buried; 2,400 carrier channels and 1,500 route km; 5,700 microwave channels and 4,200 route km. 7% telephone growth expected in 1982. 2-week-to 9-month waiting time for new service. $75 basic cost for residential main telephone. 1-party. Communication trends: Growth is continuing at a steady rate.

PARAGUAY

Administracion Nacional de Telecommunicaciones (ANTELCO), Alberdi 549 Casilla de Correo 84, Asuncion. Telex: 412 PY. Government administration.

Personnel: Cnel. Miguel C. Guanes, Presidente del Consejo ANTELCO; Cnel. Francisco F. Duarte, Administrador General ANTELCO; Ing. Miguel H. Gini, Director de Asuntos Internacionales.

PERU

Compania Peruana de Telefonos S.A., Av. Central 717-San Isidro. Tel.: 41-7070. Telex: 20148-PTELPUR. Private adminstration.

Personnel: Carlos Guillermo Elias Strohmeier, presidente; Victor Campodonico Puga, vice-president; Eduardo Barragan Schenone, director y gerente general; Fernando Barco Saravia, director. Miguel Colina Marie, director; Luis Gonzales Carre, director; Eduardo Toledo Gonzales, director; Jorge Alberto Melgar Saavedra, director; Dario Romani, director; Alejandro Cabrera Borjas, director; Alfonso Valera Brazan, director; Guy Figueroa T., secretario de directorio. 3,692 employees.

Plant Data: 359,575 telephones, 99.9% dial. 27 central office exchanges. 211,406 single-party lines. 1,903 public telephones. 2,500 data transmissions. 3,241 key systems. 9,233 PBX's. Electromechanic switching equipment. Cable, microwave and satellite transmission equipment. Cable, underground and aerial carrier facilities. 55 km aerial wire. 120 carrier channels. 30 microwave channels. 10,000 expected telephone growth in 1981. $122,392,340 total plant investment in 1979. $14,327 dollar value of plant installed in 1979.

Communication trends: From 1981 to 1986, CPTSA will accomplish its first development plan of full digital switching technology. Also, in 1982 we will introduce Direct Distance Dialing on a national and international basis.

PERU

Empresa Nacional de Telecomunicaciones del Peru (ENTEL), Las Begonias 475, San Isidro, Lima 27. Tel: 419990. Telex: P.X. 5522. Government administration.

Personnel: Lucas Mujica Quintanilla, chief administrative officer; Miguel Colina Marie, president and general manager; Carlos Urquizo B., chief of development; Eduardo Pichilingue Prieto, chief of operations; Jaime Sandoval, chief of planning, Cesar Bazan Rubio, commercial manager. 6,998 employees.

Plant data: 117,020 telephones, 65% dial; 107 central office exchanges (91 manual, 16 automatic); 75,894 single-party lines; 652 PBXs; PRX Philips switching equipment; M.O. (FDM), satellite, (PCM/PCR) and UHF transmission equipment; 28,000 km aerial wire; 900 km aerial cable; 327 km underground; 35 km direct buried; 275 carrier channels; 2,013 microwave channels.

Communication trends: Expansion of rural telecommunications and installation of new facilities for satellite communications.

Sociedad Telfonica del Peru, Elercicios No. 201, Arequipa, Peru. Tel.: 6060. Telegraph: TELEFONICA. Juan Villegas Morales, director general.

PHILIPPINES

Evangelista Telephone Co., Inc., 404 MacArthur Highway, Angeles City, Philippines.

Plant Data: 4,734 telephones; $3,376,635 total plant investment in 1980. $4 million estimated plant investment in 1981 and 1982.

Government Telephone System, Bureau of Telecommunications, Ministry of Public Works, Transportation and Communications, 57 P. Tuazon Blvd., Quezon City Metro, Manila, Philippines. Tel.: 55-29-60, 57-29-19. Ernesto A. Navarro, head tel. engr., chief gov't tel. system.

Philippine Global Communications, Inc., 8755 Paseo de Roxas, Makati 3117, Metro-Manila. Tel. 89-18-61/879971 Telex: 2240/2223/2121 Private Administration.

Personnel: John P. Feeley, Ex. V.P. & Gen. Mgr.; Alfredo Y. Bacolod, V.P., Marketing & Serv.; Alfredo B. Parungao, V.P., Fina. & Treas.; Adela L. Vicente, Dir., Indus. Rels.; Severo G. Juan, Dir., Facil. Eng.; Vivencio T. Lim, Dir., Op. Eng.; Mariano D. Guevara, Dir., Telex & Traffic. Ops.

PHILIPPINES

Philippine Long Distance Tel. Co., Zamboanga Branch, PLDT Building, Mayor Jaldon Street, Zamboanga City. Tel: 45-00. Private administration.

Personnel: Vito D. Balangue, local manager; Juan T. Wong, operations asst.; Imelda L. Garilao, Chief traffic operator; Gines B. Reyes, C.O. equipment maintenance foreman; Leopoldo E. Belen, J&R foreman; Mario T. Bisnar, line foreman; Florencio D. Aninao, radio facilities supervisor. 48 employees.

Plant data: 5,410 telephones, 100% dial; 1 central office exchanges; 819 single-party lines; 2,149 multi-party lines; 7 public telephones; 1 data transmission; 1 data sets; 41 PBXs; Automatic Electric type 31C cord toll switchboard facilities; Strowger step-by-step switching equipment; Farinon LR2 microwave transmission equipment; 46 A3-C Lenkurt carrier facilities; 48.97 km aerial cable; 1.7 km underground; 20 carrier channels; 12 microwave channels; three year waiting time for new service.

Communication trends: Direct subscribers dialing has been initiated for major cities in the domestic network and some countries in the international network since 1981.

Republic Telephone Company, Inc., Retelco Bldg., Antonio Village, Pasig, Metro Manila, Philippines. Tel: 693-7500-693-7508, Telex: 722-2410 & 712-2405. Private administration. Personnel: Col. Servo J. Santiago, Chairman of the Board and Chief Executive Officers; Jose Luis Santiago, Vice Chairman of the Board, Pres. and Chief Operating Officer; Simeon A. Miravite, Sr., Senior Vice-Pres.; Lucie Quidaio-Bantolion, Senior Vice-Pres.; Edqin J. white, Senior Vice-Pres. of Operations; Renato R. Santos, Vice Pesident-Finance; Benjamin D. Jingco, Vice President-Project Planning & Implementation Div.; Ramon S. Santiago, Vice President-Commercial and Traffic Operations; Emiliano Q. Herrera, Vice President-Staff Coordination; Edmund C. Fradejas, Vice President-Treasurer; Sesinando V. Layo, Vice President-Plant Operations; Andres T. Velarde, Vice President-Legal & Corp. Secy.; Aquilino V. Fernandez, Vice President-Supply Operations; Armando E. Barrion, Asst. Vice President-Legal; Elizabeth U. Aguilar, Asst. Vice President-Comptroller. 640 employees, (as of 1979).

Plant Data: 42, 822 telephones; 99.1% dial; 31 central office exchanges; 9,610 single-party lines; 203 multi-party lines; 37 public telephones; 48 key systems; 209 PBX's and PABX's; Radio and land lines toll facilities; Electro switching equipment, Electro mechanical automatic switching equipment; Electro mechanical radio multiplex carrier system transmission equipment; Microwave - VHP Multiplex carrier facilities; 6,124.18 miles aerial wire; 1,329.61 aerial cable; 40.21 miles underground; 533.64 miles direct buried; 15 carrier channels; 105 microwave channels.

Communication Trends: Fast-growing government policy is to extend communication facilities to various municipalities and towns throughout the country.

PITCAIRN ISLAND

British Consulate-General, Private Bag, Auckland, New Zealand. Tel: 32973. Government administration.

Personnel: G.I. Harraway, commissioner. 2 employees.

Plant Data: 25 telephones; 2 multi-party lines.

Communication trends are stable, population growth is approximately zero.

POLAND

Ministere des Postes et des Telecommunications, Place Malachowskiego, 2, Warsaw, Poland. Tel: 268774, 261071 Telex: (813) 362/813362 A ML PL, (813) 363/813363 B ML PL. Government administration. Personnel: Edward Kowalaczyk, Minister of Posts & Telecommunications; Mieczyslaw Kula, Director of Telecommunications Department; Marian Miskiewicz, Under Secretary of State; Henryk Baczko, Eng. Secretary of State; Henryk Opalinski, Director, Dept. of External Relations; Jaroslaw Jerzy Dunin, Conseiller (Telephone Traffice Section); Stefan Szlasa, Telegraph Section.

2,577,636 telephones.

POLYNESIA, FRENCH

Office Des Postes et Telecommunications De La Polynesie Francaise, Papeete - Ile De Tahiti, Polynesie Francaise. F. Audibert, Le Directeur de l'Office des Postes et Telecommunications. 21,690 total telephones.

PORTUGAL

Correios e Telecomunicacoes de Portugal, Rua San Jose, 20, 1193 Lisboa Codes. Tel: 370051. Telex: 13351 GENTEL P. Government administration.

Personnel: J.M. Oliveira Martins, president; Carlos Parreira, Telecommunications general director. 40,000 employees.

Plant data: 1,454,081 telephones; 1,056,908 single-party lines; 14,116 public telephones; Crossbar switching equipment; analog multiplex transmission equipment; coaxial calbe, microwave carrier facilities.

CPRM-Telecomunicacoes Internacionais. Pr. Marques de Pombal, 15 Lisboa. Tel: (351) (19) 578888. Telex: 14006. Private adminsitration. Personnel: Mr. Murteira, chief administrative officer; V. Queiroz, S. Mendes, P. Baptista, V.P. Dias, key management personnel. 1,300 employees. CPRM is a corporation with a private statute. 83% of its shares are owned by the government. This corporation operates the international telecommunications services, submarine cables and earth stations.

Portuguese Posts and Telecommunications, Parca Marqués de Pombal, 15-3º — Lisbon — 1, Telex: 12384, telephone number 534191. 1,065,974 telephones; 37,091 employees; ZAA12/2, SOJ, Z12, STC, M2, M3, M4 and "S" transmission equipment; open wire, cx. cable, symmetrical cable carrier facilities; national circuits out band (3825H3) international in band (CCITTnº4) toll equipment.

PUERTO RICO

Puerto Rico Communications Authority, P.O. Box 11248, Fernandez Juncos Station, San Juan, PR 00910. Tel: (809) 725-7525. Telegraph: 385-201. Libertario Aviles, gen. mgr.

Puerto Rico Telephone Co., GPO Box 998, San Juan, PR 00936. Tel.: (809) 782-8282. Telex: 385-9125. Private administration.
Personnel: Enrique Jimenez, pres.; Gustavo A. Benitez, exec. VP; Luis G. Monclova, VP for corp. planning; George E. Green, VP personnel; Humberto Alvarez-Ferro, VP, plant ops.; Frank A. Dalmau, VP, cust. serv.; Eugenio H. Fontanes, VP, finance; Valentin Rivera-Bonilla, VP, gen. serv.; Jorge Robles, VP, network serv. 5,863 employees.
Plant Data: 631,458 telephones, 100% dial. 99 central office exchanges. 407,328 single-party lines. 10,519 multi-party lines. 6,178 public telephones. 1,295 data sets. 6,452 key systems. 979 PBX's. SXS, Rotary, Common Control Crossbar, electronic and digital switching equipment. PCM-L-MUX digital, Analog and microwave transmission equipment. L-MUX, PCM Cable Carrier and open wire cable carrier facilities. 7,445 km aerial wire. 2,665,190 km aerial cable. 3,310,728 km underground. 68,517 km direct buried. 18,977 carrier channels and 61,120 route km. 71 microwave channels and 133,836 route km. 55,000-station expected telephone growth in 1981. $91,734,000 total plant investment in 1979; $122,589,000 total plant investment in 1980. 10- to 15-day waiting time for new service. $127 basic cost for residential main telephone. $745,280,000 value of plant installed in 1979. $863,753,000 value of plant installed in 1980.

QATAR

Qatar National Telephone Service, (QNTS) P.O. Box 14, Doha. Tel: 345222. Telex: DH 4012. Government administration.
Personnel: D.S. Stevenson, chief administrative officer; L. Pinchbeck, manager/QNTS; J. O'N. Thompson, commercial manager; R. Barker, engineering manager (development); D.J. Langridge, engineering manager (operations). 800 employees.
Plant data: 67,895 telephones, 100% dial; 28 central office exchanges; 42,199 single-party lines; 18 key systems; 695 PBXs; 4-wire tandem crossbar for national switching, 4-wire crossbar with mostly R2 signaling and time division digital electronic with PCM switching equipment; 960 CH FDM equipment, A LAW PCM (2048 Kbit) transmission equipment; multi-pair coaxial cable, VHF/UHF radio, subs carrier 1+1, Scisscor 1+6 carrier facilities; 258 coaxial and 223 PCM carrier channels; 16,000 telephone growth expected in 1982. 1 month waiting time for new service. $82 installation cost and $385 annual cost for residential main telephone.
Communication trends: Rapid expansion in 1982-83, which includes extension of telephone service to more remote parts of the country. By the end of 1982, 75% of the exchange lines will be on digital exchange. It is planned to introduce a DMS 1A digital multiplex system using 2048 KB/S PCM repeatered line for providing service to remote areas. A mobile automatic telephone service exchange with a 3000-line capacity on 13 base stations was introduced during 1982.

REUNION

M. le Receveur des Postes et Telecommunications, Saint-Denis, Reunion. Government administration.
28,242 telephones.

ROMANIA

Ministerul Transporturilor si Telecommunicatiilor, Bulevardul Dinicu Golescu, 38, Bucuresti.
1,076,566 telephones, 86.2% dial.

RWANDA, REPUBLIC OF

Direction Generale des Telecommunications, B.P. 1332, Kigali. Tel.: 6777. Telex: 04 OU 21 PUB KGL RW. Government administration.
Personnel: Kajyibwami Jean, director general of telecommunications. 457 employees.
Plant Data: 5,927 telephones, 100% dial. 11 central office exchanges. 7 public telephones. 512 PBX's. Philips and Siemens switching equipment. HF, ET and UHF transmission equipment. 20 microwave channels.

ST. HELENA ISLAND

Electricity and Telephone Section, Public Works Dept., Jamestown. Government administration. Personnel: Major P. Clements, civil engineer; E.W. George, superintendent; D.G. Stevens, foreman. 10 employees.

Plant data: 278 telephones, 1 central office exchange; 58 single-party lines; 62 multi-party lines; Manual Magnite SW/BD, 120 lines - 15 x 2 position switching equipment, 25 mi. aerial wire; 15 mi. aerial cable.

Communication trends: It is possible that a Strowger 2000 automatic exchange may be installed in 1983, giving exclusive lines to some 400 subscribers.

ST. KITTS-NEVIS

Telephone Department, Ministry of Communications Works and Public Utilities, P.O. Box 320, Central St., Basseterre, St. Kitts-Nevis, W.I. Tel: 908-465-2599. Telex SKB 820. Government administration. 41 employees.
Plant data: 4 central office exchanges; 14 public telephones; 12 PBXs; UHF 30-channel toll facilities; GEC step by step using SE 50 or B.P.O. 4000 type switching equipment; Standard B.P.O. transmission equipment; St. Kitts-Antigua microwave carrier facilities (for international circuits); 105 km aerial cable; 2 km direct buried; 60 carrier channels; 1 super group microwave channels and 70 route miles.
Communication trends: After another 155 connections, the system will be full. It is hoped that a new digital system will be installed in the near future in Basseterre with remote units in Mansions, Sandy Point and Bird Rock, with Frigate Bay later. Nevis is to have its own exchange. Microwave will connect Nevis and St. Kitts. New capacity: Nevis-800, Mansions-500, Sandy Point-500, Frigate Bay-500, Basseterre-4,000. An increase in the tariff rate is expected so that the system will be viable.

ST. LUCIA

St. Lucia Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Private administration. Personnel: T. Collins, Manager; J. Partington, Asst. Telephone Manger of Engineering; J. Steele, Asst. Telephone Manager, Commercial.
Plant Data: 7,856 telephones; 100% dial; 9 central office exchanges; 4,360 single-party lines; 21 public telephones; 94 PBX's; SxS, Crossbar switching equipment.
Expect 11% telephone growth in 1980. $73.58 basic cost for residential main telephone.

ST. PIERRE ET MIQUELON

Department de Saint Pierre et Miquelon, Centre de Telecommunications de st. Pierre et Miquelon, B.L. 1216, 97500 Saint Pierre. Tel.: 44 36 36 (national); +594 41 36 36 (international). Telex: 020401. Administered by the Direction des Telecommunications des Reseaux Exterieurs, Overseas Telecommunications Service, 246 Rue de Bercy, 75584 Paris, Cedex 12, France. Telex: 670372 INTELFRA.
Plant Data: 1,938 telphones, 100% dial. 2 central office exchanges. 1,938 single-party lines. 23 public telephones. Periodic pulse toll facilities. Crossbar CP 650 switching equipment. Analog transmission equipment. Satellite and submarine circuit carrier facilities.

ST. VINCENT

St. Vincent Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: C.J. Antrobus, Manager; R.P. Neverson, Asst. Telephone Mgr. Commercial; D.R. Cole, Telephone Engineer.
Plant Data: 5,378; 100% dial; 8 central office exchanges; 3,482 single-party lines; 30 public telephones; 77 PBX's; SxS, Crossbar switching equipment. $63.12 basic cost for residential main telephone.

AMERICAN SAMOA

Office of Communications, P.O. Box M, Pago Pago, American Samoa 96799. Tel: (684) + 633-1121. Telex: 782-502. Government administration.

Personnel: Aleki Sene, director of communications; John Ekeroma, deputy director-operations; Milton Coleman, deputy director-business. 94 employees.

Plant data: 5,210 telephones, 100% dial; 5 central office exchanges; 5,210 single-party lines; 8 public telephones; 1 data transmission; 2 data sets; 69 key systems; 2 PBXs; UHF and satellite toll facilities; Stromberg-Carlson DCO digital switching equipment; Farinon TR 450 / FM-2000 transmission equipm3nt; Anaconda carrier facilities; 90 mi. aerial wire; 172 mi. aerial cable; 2 mi. underground; 1 mi. direct buried; 300 microwave channels and 26 route mi. 8% expected telephone growth in 1982. $1,818,000 total plant investment in 1981; $1,876,000 total plant investment in 1980. 4 weeks waiting time for new service. Communication trends: Expanding ISD capability to countries not yet available and reducing waiting time for new service.

SAMOA, WESTERN

Post Office, Apia, Western Samoa. Tel: 23456. Telex: 220 PTRGMS SX. Government administration.
Personnel: E.D. Williams, Dir.; L.J. Hewitt, Telecomms Cont.; R.M. Oliver, Operations and Traffic Superintendent; S. Gray, Superintendent of Telephones. 200 employees.
Plant Data: 6,000 telephones; 95% dial; 1 automatic central office with 3500 connections and 5800 stations, 4 manual central office exchanges, 20 rural village lines. Keyphones and PABX's by NEC and LME. CO: NEC crossbar. Assorted microwave UHF, VHF and audio transmission equipment; GTE, JRC, Farinon carrier facilities; Plessey Standard B. earth station. VFT: Telectron and STC. Telex: Eltex with 50 Olivetti connections. Coastal radio station: JRC. Communication Trends: International telephone gateway and ISD equipment due in 1981.

SAN MARINO

Poste e Telecomunicazioni, Via Gino Giacomini, San Marino. Tel: (0541) 991349. Telex: 550886 SP RSM I.

Personnel: Dott. Capicchioni Luciano, general director; Faetanini Serse, secretary. 61 employees.

Plant data: 4,942 telephones; 8 central office exchanges; 5,740 single-party lines; 210 multi-party lines; 145 public telephones; 19 data transmissions; 135 PBXs.

SAND ISLAND (MIDWAY)

Naval Air Facility Midway Is., Public Works Dept. Maintenance Div., Box 15, Naval Air Facility FAO, San Francisco, CA 96614. 726/727. Government administration. Personnel: Lt. R.E. Hobbs, Public Works Officer. 2 employees.

Plant Data: 575 telephones; 100% dial; 1 central office exchange; 340 single-party lines; 75 multi-party lines; 15 data transmissions; 14 data sets; Interconnect with Hawaiian Telephone toll facilities; SxS switching equipment; Loop transmission equipment; 861A Stromberg Carlson carrier facilities; 1 mile aerial wire; 4 miles aerial cable; 2 miles underground; 6 carrier channels, 1 route mile.
1 day waiting time for new service.

SAO TOME & PRINCIPE

St. Thome & Principe - Sr. Chef des Services des Correios, Telegrafos e Telefones, S. Tome, St. Thomas & Principe.

SAUDI ARABIA

Ministry of Posts, Telegraph & Telephone—Saudi Telephone, P.O. Box 6350, Riyadh, Saudi Arabia. Tel.: 478-1640. Telex: 201 290 Auttel SJ. Government administration.

Personnel: Dr. Alawi Darwish Kayyal, minister of PTT; Faisal Zaidan, deputy minister; Sulieman Ghandourah, deputy minister; Brian A. Tickle, general manager, Saudi Telephone. 11,700 employees. 305,531 telephones, 98% dial. 136 central office exchanges. 305,531 single-party lines. 1,086 public telephones. Satellite, microwave and coaxial cable toll facilities. Electronic and Crossbar switching equipment. PCM and EDM transmission equipment and carrier facilities. 3,725 km underground and 10,600 km direct buried cable.

SENEGAL

Office des Postes et Telecommunications, Direction Generale, 6 B, Roosevelt, Dakar. Tel: 23-10-15, Telex: 947. Government administration. Personnel: Assane Ndiaye, Dir. Gen.; Mahmoudou Samoura, Dir. of Telecommunications.
Plant Data: 40,500 telephones, 40% dial; 81 central office exchanges; SxS, crossbar, Pentaconta switching facilities; crossbar, Janur, FH664, FH665, SRL6500, FLP7002, Teletra H25ILP transmission equipment; FD128, Multiplex CIT, Multiplex LTT, courants porteurs (TRT, TLB) carrier facilities; 960 microwave channels.
$150 basic cost for residential main telephone.

SEYCHELLES

Seychelles Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.P. Cheasley, Gen. Mgr.; D.O. Poynton, Mgr.; H. Ally, Telephone Traffic Officer.
Plant Data: 5,659 telephones; 100% dial; 5 central office exchanges; 2,526 single-party lines; 16 public telephones; 161 PBX's; SxS, crossbar switching equipment.
$76.80 basic cost for residential main telephone.

SIERRA LEONE

Posts and Telecommunications Department, Gloucester Street, Freetown, Sierra Leone. Tel: 25621. Telex: POSTGEN. Government administration. Personnel: A.E. Fergusson-Nicol, director general; E.H. Johnson, deputy director general; F.A. Carew, director, postal services; S.R. Tumoe, director, telecommunications; Mrs. A.B. Nylander, director, personnel and training; T. Crampton-MacFoy, director, finance and stores. 1,906 employees.
Plant Data: 12,500 telephones, 98% dial; 40 public telephones; 200 PBXs; STD and manual connection toll facilities; Electromechanical Phillips 4R49A switching equipment, microwave, Nera NL 152, 960-channel UHF, ZRL 410, Electrisch Burcau transmission equipment; L.M. Ericsson M4 type (960-channel) carrier facilities; 2 microwave channels. 2 months waiting time for new service.
Communication trends: Development of transmission channel capacity (from 120 channel to 960 channel) and more coverage of rural areas through spur links provided by UHF/VHF radio.

SIKKIM

The Postmaster General, Gangtok, Sikkim.

SINGAPORE

Telecommunication Authority of Singapore, Comcentre, 31 Exeter Road, Singapore 0923. Tel: 7343344. Telex: RS 33311.

Personnel: Goh Seng Kim, general manager; Su Kee Lay, director of administration; Ng Hong Yew, director of business telecommunications; Moh Hak Serh, director of engineering, lines and switching; Frank Loh Choo Hoe, director of engineering, radio and traffic operations; Ng Cheong Kiong, director of finance; Koh Kee Tong, deputy director of EDP services; Sung Sio Ma, director of corporate planning; Ng Chee Meng, director of telephone services; Wan Seng Kong, liaison officer, general manager's office; Lee Shin Koi, divisional manager, personnel division; Miss Rosa Tham, divisional manager, corporate relations division. 10,566 employees.

Plant data: 787,299 telephones, 100% dial; 24 central office exchanges; 583,640 single-party lines; 14,754 public telephones; 3,379 key systems; 7,177 PBXs; STD and semi-automatic toll facilities to Peninsula Malaysia; step-by-step, crossbar and SPC switching equipment; PCM, Sub-T, TDM, polyethylene cable and optical fiber transmission equipment; 793 sheath km aerial cable; 8,892 sheath km underground; 75 sheath km direct buried; 1,975 microwave channels and 67,942 cct-km; 11½% growth expected for 1982; new service generally provided on demand.

Communication trends: Digital tandem, trunk, local and international telephone exchanges will be brought into service commencing from 1982. The long-term plan is towards ISDN. A packet data switch was commissioned in January, 1982. Tender bids for the supply of Teletex and circuit switched data exchanges are being evaluated.

SOMALI DEMOCRATIC REPUBLIC

Ministry of Posts and Telecommunications, Mogadiscio, Somali Democratic epublic, Tel: 2058. Government administration. Personnel: Adan Tasamma, Director of Telecommunications; Mohammed Ahmed Abdilleh, Director General, Ministry of Posts and Telecommunications; Omer Hussein Bin Hussein, Head of Planning and Training Service.

SOLOMON ISLANDS

Posts and Telecom. Div.; Ministry of works and communications. Tel: 821, Telex: 66310. Government administration.
Personnel: David Kera, Chief admin. Off.; L.J. Simister, Controller Posts and Telecom.; E. Burke, Principal Telecom. Eng.; G. Murry, Senior Com. Off.; L. Poloso, Senior Postal Off.
Plant Data: 2474 telephones; 99% dial; 1 central office exchange; 1377 single-party lines; 11 public telephones; 37 PABX's; Toll facilities: HF and VHF Circuits; BPO 2000 and 4000 type SXS switching equipment; multi-channel VHF carrier facilities; 7 mi. aerial wire; 2 mi. aerial cable; 33 mi. underground; 1 mi. direct buried; 12 carrier channels and 9 route mi. 2% expected telephone growth. Two weeks waiting time for new service.
Communication Trends: Change from SXS switching to electronic.

SOUTH AFRICA, REPUBLIC OF

Department of Posts and Telecommunications, Private Bag X74, Pretoria 0001. Tel: 293-2111. Telex: 3704. Government administration.

Personnel: H.O. Bester, postmaster general; R.J. Raath, deputy postmaster general, telecommunications; I.C. Ramsay, senior director, transmission; W.J. Taylor, senior director, engineering resources; R.J. Eggers, senior director, telephone switching; H.J. Breytenbach, senior director, telecommunications commercial. 44,036 employees.

Plant data: 3,208,730 telephones, 92% dial; 1,620 central office exchanges; 1,804,417 single-party lines; 102,505 multi-party lines; 29,703 public telephones; 21,946 data sets; Strowger, motor uniselector and some electronic switching equipment; FDM (1, 3, 12, 120, 300, 960, 1260, 1800 and 2700 channel), PCM (24 and 30 channel) and optical fiber (34 Mbit, 480 channel) carrier facilities; transmission equipment conforms to CCITT requirements; 187,266 km aerial wire and cable; 53,117 km underground and direct buried; 8.5% telephone growth expected in 1982.

SPAIN

Direccion General de Correos y Telecommunicacion, Palacio de Comunicaciones, Madrid, Tel. 221-6500 Telex: 27728
Government Administration.
Personnel: Enrique Riverola, Director General; Miguel A. Eced, Secretario General; Francisco Molina Negro Subdirector Gen. de Telecomunicacion; Vicente Miralles, Subdirector Gen. de Servicios Tecnicos; 10,000 employees.

Compania Telefonica Nacional de Espana, Gran Via, 28, Madrid. Tel.: 004. Telex: 27320. Private administration.
Personnel: Salvador Sanchez-Teran y Hernandez, president; Diego Martinez Boudes, consejo delegado; Juan Manuel Rebollo Castrillo, director general; Alberto Sandoval Vidal, director general; Jose Luis de Urquijo y de la Puente, director general; Ramon Torres Izquierdo, secretario general; Luis Terol Miller, subdirector general (area internacional; Vicente San Miguel Garcia, director in-

ternational; Manuel Aznar Acedo, director servicio informacion y relaciones sociales. 59,213 employees.
Plant Data: 11,844,623 telephones, 98% dial. 2,781 central office exchanges. 7,228,752 single-party lines. 44,897 public telephones. 5 x 10" BITS data transmissions. 39,125 data sets. 898,000 key systems. 35,541 PBX's. Rotary and Crossbar switching equipment. Coaxial and submarine cable carrier facilities. 271,243 km aerial wire. 6,948,109 km aerial cable. 17,307,469 km underground. 8,938 km direct buried. 1,291 carrier channels. 367 microwave channels. 14 months waiting time for new service.

SPANISH SAHARA

Senor Director General, Presidecia del Gobierno, Direccion General de Promocion del Sahara, Paseo Castellana 5, Madrid Spain.
1,000 telephones, 100% dial.

SRI LANKA, DEMOCRATIC SOCIALIST REPUBLIC OF

Overseas Telecom. Service, P.O. Box 235, OTS Building, Duke St., Colombo 1. Tel: (94-1) 32201, Telex: 21110 MUX Columbo. Government administration.
Personnel: W.N. Soysa, Mgr.; T.S. Gnanadurai, Chief Eng.; N. Malalasekara, Asst. Mgr.; N. Anthonypillai, Superintending Eng; Amerasinghe, K. Thiagarajah, Superintending Eng. (Radio, Planning and Traffic); S. Amerasinghe, Superintending Eng. (Telex and Telegraph); S.S. Ediriweera, Superintending Eng. (Transmission and Training).

Communication Trends: SPC International Telephone Exchange has been commissioned on the 28th of June 1980 and ISD facilities are available to about 300 subscribers and 10% of the outgoing calls are ISD calls. The SPC International Telex Exchange has been commissioned on the 17th of May 1980. Colombo will be linked via Indo-Sri Lanka microwave link to Indian Ocean Commonwealth cable which will be laid between Madras and Penang and will be ready for service in April 1981.

Telecommunications Department, Telecommunication Headquarters, Lotus Road, Colombo 1. Tel: 29711. Telex: 21477 - Telecom CE. Government administration.
Personnel: L.H.R. Wijetunga, Dir. of Telecomms; A. Shanmugarajah, Dep. Dir. of Telecomms. (inland); W.N. Soysa, Dep. Dir. of Telecomms. (overseas). 9,600 employees.
Plant Data: 83,500 telephones; 98% dial. 476 central office exchanges; 57,000 single-party lines; 201 public telephones; 100 key systems, 2,200 PBX's; Manual operation, semi-automatic operation and Subscriber Trunk Dialing (STD) toll facilities; B.P.O. Strowger type, Common Control Cross-bar (Japanese type) and Anologue S.P.C. switching equipment; Radio covering VHF, UHF and SHF bands, small diameter coaxial carrier cable P.C.M. carrier facilities. Approx. 1 year waiting time for new service. $140 minimum for installation of residential main telephone, 1-party. $14 annual rental.
Communications Trends: After the change of government in 1977, the liberalized import facilities allowed to the private sector, establishment of a Free Trade Zone, encouragement of foreign investment and the reintroduction of the non-business tariff to residental telephones are accelerating the communication trends. Plans to replace the old Strowger exchange with S.P.C. Electronic Exchanges are finalized.

SUDAN

The Director General, Department of Posts, Telegraphs and Telephones, Ministry of Communicaitons, Khartoum, Republic of Sudan, Telex: 277. Government administration. Personnel: M.A. Allam, Director General of PTT; S.F. Mohammed, Assistant Director Gen al of PTT.
56,146 telephones, 91.4% dial.

SURINAM

Government Telegraph and Telephone Adm., Heilgenweg. Surinam. Tel: 75023, Telex: 131 LATEL. Government Administion.
Personnel: F. S. Latour, Chief Admin. Off.: John R. Neede; Planning & Instil. Dept.; M.S. Nasrullah, Operations Dept.; Otto W. Morroy. Transmission Dept. 840 employees.

Plant Data: 19,066 telephones; 100% dial; 19 central office exchanges; 12,375 single-party lines; 1,099 multi-party lines; 46 public telephones; 206+6330 telephones, PBX's; Crossbar toll facilities; Crossbar, Rotary Switches switching equipment; GTE 2Tr 141, ITT/K260, Microwave transmission equipment; Lenkurt/71F2, Face-600973, BTM-FM60, MT-Philips, ITT-K65 FDM carrier facilities; 332 km aerial cable; 859 km direct buried; 536 carrier channels; 48 microwave channels. Approximately 1 year waiting time for new service. $150 (approx) basic cost for residential main telephone.

Communication Trends: Establishment of a B-Type Earth Station. Introduction of a data transmission network. Renovation and expansion of outside plant. Renovation and expansion of our toll-and urban exchanges.

KINGDOM OF SWAZILAND

Department of Posts and Telecommunications, P.O. Box 125, Mbabane, Swaziland. Tel: 42341, Telex: 2033 WD. Government administration.

Personnel: J.S. Sikhondze, director; K. Rudd, acting assistant director (telecommunications); R.B. Bulingu, assistant director (posts); E.L. Shongwe, acting assistant director (finance). 672 employees.
Plant data: 13,200 telephones, 88% dial, 22 central office exchanges; 5,500 single-party lines; 55 multi-party lines; 70 public telephones; 530 PBXs; crossbar, Strowger and magneto switching equipment; microwave and open wire carrier transmission equipment; SOJ and SOX carrier facilities; 160 carrier channels; 552 microwave channels. 15% telephone growth expected in 1982. $5,000,000 total plant investment in 1981. $3,400,000 total plant investment in 1980. $48 basic cost for residential main telephone, 1-party.
Communication trends: Expect 98% automation by 1982/83.

SWEDEN

Headquarters of the Swedish Telecommunictions Administration, S-123 86 Farsta. Tel: +46 87131000. Telex: 14970 GENTEL S. Government administration.

Personnel: Tony Hagstrom, chief administrative officer; Torsten Larson, head of tech. dept; Bjorn Quarnstron, head of adm. dept; Sven-Roland Letzen, head of financial dept.; Ingemar Wahlstrom, head of marketing dept.; Carl Wahlen, head of network planning dept.; Sune Arkeus, head of EDP dept.; Jan Jonsson, head of management services dept.; Carl-Gosta Asdal, head of radio div.; Lennart Sjogren, head of alarm system services; Stig-Arne Larsson, head of material services; Kai Lervik, head of industrial services. TELI. 43,607 employees.

Plant data: 6,620,500 telephones, 100% dial; 6,757 central office exchanges; 4,819,600 single-party lines; 38,000 public telephones; 31,000 data sets; 38,076 PBXs; Subscriber distance dialing toll facilities; Administration's crossbar system, LM Ericsson 500-line system and AXE electronic switching equipment; FDM and TDM transmission equipment; 4, 8, 12 and 60 MHz carrier facilities; $573,000,000 total plant investment in 1980-81; $332,000,000 total plant investment in 1979-80. 90% of all new applications for service are delivered within 40 days.

SWITZERLAND

Swiss Posts, Telegraphs and Telephone (PTT), Victoriastrasse 21, Berne. Tel: ++ 41 31 62 11 11. Telex: ++ 320 11 (ptt ch). Government administration.

Personnel (of telecommunications): Dipl. Eng. Rudolf Trachsel, general manager; Dipl. Eng. Bernard Delaloye, manager of telecom. services; Charles Steffen, manager of broadcasting and wireless services; Dr. sc. nat. Gustav Fontanellaz, manager of research and development. 15,600 employees.

Plant data: 4,720,760 telephones, 100% dial; 1,026 central office exchanges; 2,924,876 single-party lines; 104,161 multi-party lines; 33,000 public telephones; 19,063 data sets; 193,041 key systems; Electromechanical and semielectronic switching equipment; 100,456 PBXs; FDM and TDM by cables (incl. glass fiber) and microwave transmission equipment; 273,000 km aerial wire; 22,300,000 km cable; 4,500,000 km carrier channels; 2,280,000 km microwave channels; 75,000-85,000 telephone growth expected in 1982; 2- to 6-day waiting time for new service.

Communication trends: Computer project TERCO (rationalization of the administration and services for customers), digital integrated telecommunications system IFS, introduction of interactive videotex, realization of a special packet switching system (TELEPAC), fiber optic transmission and introduction of new teleinformatic services (Teletex, Datex 300).

SYRIAN ARAB REPUBLIC

General Establishment of Telecommunications, Saadallah El Jabri St., Damascus. Tel: 112200, 119000. Telex: 11015 SY. Government administration.

Personnel: Eng. Makram Obied, general director; Zeiad Azzouz, vice general director and director of maintenence and operations; Ahmad M. Naffakf, director of technical studies; Youssef Joubaily, director of execution; Talal Mously, director of planning and statistics; Mouhamad El Maaleh, director of explcitation and traffic; Abdul Rozzak Kamha, director of finance; Lufti Ghannam, director of administrative affairs; Ghassan Mansour, director of contract; Solaiman Mando, director of training and research. 10,700 employees.

Plant data: 286,517 telephones, 86% dial; 195 central office exchanges; 172 public telephones; ticketing toll facilities; 7D, EMD, E10, E10B, E10A, NEAX 61 switching equipment; microwave, coaxial cable, open wire transmission equipment; FDM carrier facilities; 1,600 km aerial wire; 900 km direct buried; 8,000 carrier channels; 6,240 microwave channels.

TAIWAN

Directorate General of Telecommunications, 31 Ai Kuo East Road, Taipei. Tel: 3443605. Telex: GENTEL 21733. Government administration.

Personnel: K.P. Liang, director-general; Y.K. Chen and P.Y. Lee, deputy directors general; M.H. Want, chief engineer; P.S. Yao, director of plant department; C.F. Yang, director of technical department, Y. Chen, director of traffic department; K.E. Yu, director of supply department. 29,420 employees.

Plant data: 3,820,207 telephones, 100% dial; 352 central office exchanges; 2,775,219 single-party lines; 10,456 multi-party lines; 59,116 public telephones; 985 data transmissions; 1,565 data sets; 458,306 key systems; 219,842 PBXs; C82, C93XB, #4 ESS toll facilities; FM300/7000, FM 960/6500, FM 300/11000, FM 1800/6000, FM 960/11000, MW-109E-1, MS-218A, MW 318A, Wescom 200 transmission equipment; PCM-24, PCM-400M, (2.6/9.5 coax), F24,T-12SR, P-4M (1.2/4.4-coax), BTM T-1800, GTE IMP 15/25, TTC FDM-2700 carrier facilities; 2,839 km aerial wire; 5,726,794 km aerial cable; 15,350,128 km underground; 1,668.1 km direct buried; 56,803 carrier channels and 1,350,982 route km; 22,551 microwave channels and 2,474,382 route km; 20.2% expected telephone growth in 1982; $2,736,394,000 total plant investment in 1981; $1,677,377,000 total plant investment in 1980; $1,105 basic cost for residential main telephone, 1-party; $708,629,000 value of plant installed in 1981; $527,876,000 value of plant installed in 1980.

Communication trends: An average annual growth rate of 20.2% for telephone demand will be maintained until 1982 and the total number of main st... tions by that time will be expected to reach 4,286,000 with the telephone density as high as 23.5 per 100 population.

TANZANIA

East African Post and Telecommunication, Box 9070 DSM, Tl: DSM 32312. Government administration.
62,583 telephones; 3,970 employees; 133 central office exchanges; 26,729 single-party lines; 1,583 multi-party lines; 323 public telephones; 2 data transmissions; 1 data set; 2 key systems; 2,198 PBX's MU (Plessy), C5, C23, C400), Step by Step (Strowger) switching equipment; VHF Motorola, UHF GTE, UHF Grangers, Tropo Marconi, VHF ATE transmission equipment; MUX-Telletra, MUX-Fujitsu, MUX-GTE, line carrier & rural carrier facilities; Fujitsu 2GHZ Band, & NEC Tropo microwave facilities; 22,000Km aerial wire; 42,000 wire-Km underground (in duct); 345 carrier channels and 70,680Km; 1,499 microwave channels and 50,795Km. Waiting time for new service is 3 to 5 years.

THAILAND

Telephone Organization of Thailand, Thanon Phleonchit, Bangkok 10500. Tel: (02) 257-1000. Telex: TELTHAI TH 2886. Government administration.

Personnel: Lt. Gen. Sawaeng Chamonchant, acting managing director; Vichai Panyadilok, acting director, department of administration; Krit Kamonkol, acting director, department of operations; Damrongchai Vicharnkaikit, director, department of plant engineering; Mrs. Sumalee Sukhavachana, acting director, department of economics and finance; Chalaw Maneerin, director, office of projects and planning; Surin Vanichseni, acting director, office of the managing director. 11,337 employees.

Plant data: 529,106 telephones, 100% dial; 196 central office exchanges; 436,028 single-party lines; 6,863 public telephones; 4,704 PBXs; microwave, UHF, VHF, HF toll facilities; ARM-201, ARM-503, BTM 1000-C switching equipment; MW 106C, MW 104A, MW 108D, FM 1800/TV/1600, FM 300/7000 transmission equipment; CMX-106, IESP-V120 carrier facilities; 3,912 carrier channels and 660.73 route km; 5,459 microwave channels and 7,952.9 route km.; 33,000 main station growth expected in 1982; 3 months to several years waiting time for new service, depending on location.

Communication trends: In brief, the trends are realistically favorable. SPC digital switching equipment is to be locally manufactured to support the huge telephone expansion programs.

KINGDOM OF TONGA

Telegraphs and Telephones Department, P.O. Box 46, Nuku'alofa, Tonga, South Pacific. Tel: 21-255. Telex: 66225 TS. Government administration.
Personnel: D.A.M. Moore, superintendent; N. Nottage, technical manager; Mele Kamoto, senior accounting officer; J. McGregor, S.T. Panuve, supervising technicians. 147 employees.

Plant data: 2,659 telephones, 100% dial; 1 central office plus 2 satellite exchanges; 1,685 single-party lines; 16 public telephones; 49 PBXs; International gateway exchange (ISD) toll facilities, opened February 1982; L.M. Ericsson ARF and ARK switching equipment; Standard B Earth Station transmission and carrier facilities; 11,200 pair km, mainly direct buried. 900-telephone growth expected in 1982. $3,982,900 total plant investment as of 1980-81 $33 basic cost for residential main telephone, 1-party. $610,000 value of plant installed in 1980-81.
Communication trends: Plans are in hand to expand the telephone service to all major islands using a tropospheric scatter/LOS solution.

TOGO

Service des Postes et Telecommunications, Direction General des Postes et Telecommunications, Lome. Tel: 4401/03-5525-7755-6868. Telex: 5245. Government administration.

Personnel: Do Aithnard, chief administrative officer. 1,436 employes.

Plant data: 5,850 telephones, 100% dial; 10 central office exchanges; 5,850 single-party lines; 1,853 multi-party lines; 92 public telephones; 16 key systems; 75 PBXs; CGCT, Philips and Plessey switching equipment; LHPI, ER4A, FH 665 transmission equipment; Courants porteurs OW multiplex carrier facilities; 3,174 km aerial wire; 634.217 km underground; 12 carrier channels and 120 route km; 87 microwave channels and 558 route km.

TRINIDAD AND TOBAGO

Trinidad & Tobago External Telephone Co., Ltd., TEXTEL, P.O. Box 3, Port-of-Spain, Trinidad.

Trinidad and Tobago Telephone Co., Ltd., 54 Frederick St., Port-of-Spain. Tel: 34211, Telex: 392. Government administration. Personnel: Selby Wilson, General Manager; E. Beckles, Chief Engineer; Frank Joseph, Secretary; C.A. Hordatt, Plant Operations Manager; B. Allum, Administration Manager. 1,800 employes.
Plant Data: 77,639 telephones; 99% dial; 34 central office exchanges; 44,015 single-party lines; 392 public telephones; 8 data sets; subscriber trunk dialing w/ time and zone metering toll facilities; SxS, 1 crossbar, 3 manuals switching equipment; FDM carrier on cable, VHF & microwave transmission equipment; 1,750 carrier channels; 90 microwave channels, 158 route miles. $3.82 basic cost for residential main telephone.
Communication Trends: Introduction of stored program controlled central offices at an accelerated pace. All main centers are now connected via microwave links.

TUNISIA

Ministere des Transports et des Communications, 3 bis, Tue D'Angleterre, Tunis. Tel: 242 400 - 253,000, Telex: GENTEL 12350. Government administration. Personnel: Ministere, Chief Administration Officer; Direction de la Coordination des Telecoms; Monsieur Chanouchi, Ingenieur en Chef, Direction des Travaux-Neufs et Equipments; Monsieur Chkir, Ingenieru en Chef, Direction des Telecoms; Monsieur Helal, Inspecteur General, Direction Commerciale. 4,000 employees.
Plant Data: 200,000 telephones; 92.25% dial; 50 central office exchanges; 100,000 single-party lines; 7,000 multi-party lines; 600 public telephones; 10 data transmissions; 10 data sets; 7 key systems; crossbar switching equipment; coaxial cable, microwave, LF cables transmission equipment; 2 wires 4 wires carrier facilities; 1,800 km aerial wire (for transmission only); 300 km aerial cable (for transmission only); 1,200 underground (for transmission only); 11,000 voies carrier channels, 900,000 route km; 58 microwave channels, 2,100 route km.

TURKEY

Posts, Telegraph & Telephone, General Directorate of PTT, Wi us-ANKARA. Tel: (41) 11680, Telex: 42 400 PTT TR. Government administration. Peronnel: Fikri Qaglar, General Director; Berkan Wysal, Dep. Gen Dir. (Technical); Mustata Bayram, Dep. Gen. Dir. (Administration); Cumbur Ozturk, Head of Posts Dept.; Ferit Arpaci, Head of Telegraph and Telephone Dept.; Fadil Sarioglu, Head of Technical Dept.; Yuksel Yarangumeli, Head of NATO Dept.; Omer Lutfu Isik, Head of Construction Dept.; Emin Heral, Head of Accounting Dept.; Celebi Basay, Head of Supply Dept.; Naci Gultan, Head of Personnel Dept.; Ozgur Erkan, Head of Training Dept.; Kemal Dalmaz, Deputy Head of Plan Coordination Dept. 63,118 employees.
Plant Data: 1,577,743 telephones; 80.94% dial; 162 auto, 11 CB, 2951 LB central office exchanges; 5,091 public telephones; 12,200 PBX's; manual, OTD, STD toll facilities; rotary, crossbar, electronic switching equipment; microwave, open wire, coaxial cable transmission equipment; 3, 6, 12, channel open wire, 1,800 channel cap. multiplexes on radio delay carrier facilities; 1,100 km aerial wire (single iron wire for telegraphy); 123,000 aerial cable; 10,300 (4KHz) carrier channels.
2-6 years waiting time for new service. $275 basic cost for residential main telephones.
Communication Trends: 79% of subs have access to national fully automatic services. At the beginning of the year international fully automatic service has started with 15% of the subs having access to it.

TURKS AND CAICOS ISLANDS

Turks and Caicos Island Telephones, Mercury House, Queen St., Grand Turk, Turks and Caicos Islands. Tel: 2200. Telex: 8211. Private administration.
Personnel: R.I. Appleton, manager; J. Pearson, telephone engineer; A. Astwood, commercial officer. 46 employees.
Plant data: 3 central office exchanges; 644 single-party lines; 6 public telephones; 16 PBXs; Crossbar and Rotary switching equipment; $110.75 basic cost for residential main telephone, 1-party.

UGANDA

Uganda Posts and Telecommunications Corporation, P.O. Box 7171, Kampala. Tel: 30540. Telex: 61027. Government administration.
Personnel: S.E.K. Mbabaali, acting managing director and chief engineer; W.M. Mawaid, chief planner; V.R. Bbale-Mugera, chief accountant; M.A. Bagise, chief postal controller; R.K. Kapere, acting chief personnel officer; C.N. Kabagambe, corporation secretary.
Plant data: 45,867 telephones; 74% dial; 108 central office exchanges; 23,447 single-party lines; 1,332 multi-party lines; 525 public telephones; 300 PBXs; STD and automanual toll facilities; Crossbar, Strowger and manual switching equipment; microwave, overhead UHF and VHF transmission equipment; 960 microwave channels; 4 months waiting time for new service.

East African External Telecommunications Co., Ltd., P.O. Box 30488, Nairobi, Kenya, Tel: 34475 Telex: 22195. Personnel: H.Z.E. Ramogo, General Manager; J.F.S. Araujo, Traffic Manager; J. Odero, Chief Engineer; S. Rwese, Engineer-in-Charge, International Telephone Switching Center; P. Mukasa, International Relations Officer.

UNITED ARAB EMIRATES

Emirates Telecommunications Corporation Ltd. (EMIRTEL), Sogex Building, Shaikh Khalifa St., P.O. Box 3838, Abu Dhabi. Tel: 325444 Abu Dhabi. Telex: 22135 ETCHOEM.
Personnel: Ali Salim Al Owais, general manager; D.N. Nanda, manager engineering; Z.H. Burney, manager finance; Salim bin Saleh, manager, administration and personnel; J.E. Rippengal, manager operations; R. Coffin, manager marketing. 4,700 employees.
Plant data: 242,327 telephones, 100% dial; 58 central office exchanges; 145,286 single-party lines; 13,001 PBX lines; Pentex, ND 20, AXE, Crossbar, Rurax switching equipment; Philips, NEC, Teletra, CIT Alcatel Transmission equipment; FDM, PCM carrier facilities; 164,441-telephone growth expected in 1982. 3-week average waiting time for new service.

UNITED KINGDOM

British Telecom, 2-12 Gresham Street, London EC2V 7A6. Tel: +441-357-3000. Telex: 883051. Public corporation.

Personnel: Sir George Jefferson CBE, chairman; P.F. Benton, deputy chairman; J.M. Harper, managing director inland division; J. Hodgson, managing director BT International; M. Bett, board member for personnel; Sir George MacFarlane, board member for engineering policy and research; F.D. Perryman, board member for inance; I.D.T. Vallence, board member for organization and business systems; J.S. Whyte CBE, engineer-in-chief and managing director major systems; S. Swallow, chief executive consumer products; G. Pocock, chief executive business products and systems; Dr. A. Reid, chief executive spectrum; R. Hopper, chief executive information services; R.E.G. Back, senior director networks executive; J. Alvey, senior director technology executive; W.P. Kember, chief accountant; C.A.P. Foxel, senior director development and procurement. 246,725 employees.

Plant data: 27,784,000 telephones, 100% dial; 6,727 central office exchanges; 17,193,000 single-party lines; 1,350,000 multi-party lines; 77,000 public telephones; 81,457 data modems; Strowger, crossbar, electronic and System X switching equipment.

Kingston Upon Hull Telephone Department, Telephone House, Carr Lane, Hull, HU1 3RE. Tel: Hull (0482) 221100. Telex: 52531. Municipal administration.

Personnel: A.R. Matthews, telephone manager and engineer; W.R. Knights, deputy telephone manager and head of planning and works division; R.W. Anderson, chief commercial officer and head of commercial and traffic division; E.J. Walker, head of finance and personnel division. 674 employees.

Plant data: 177,646 telephones, 100% dial; 14 central office exchanges; 61,686 single-party lines; 64,528 multi-party lines; 1,461 public telephones; 835 key systems; 970 PBXs; 4,839 km dropwire; 1,036,535 km underground; 144 carrier channels and 18 route km; 2% telephone growth expected in 1982; business service on demand; 4-6 weeks waiting time for new residential service; $90 basic cost for residential main telephone.

UPPER VOLTA

Office des Posts et Telecommunications (OPT), Direction Generale Ouagadougou. Tel: 347-41, Telex: DIRPOSTEL 5200 UV. Government administration. Gabriel Sempore, Chief Administration Officer; Denis Nikiema; Zavier Bakiono; Gaston Zongo; Seydou Bassave. 1,686 employees.
Plant Data: 8,700 telephones; 6 central office exchanges; Crossbar-Janus switching equipment; TRT transmission equipment.

U.S.S.R.

Ministry of Posts and Telecommunications of the U.S.S.R., 7 Gorky Street, Moscow K-375, U.S.S.R. Tel: 295-51-08, Telex: 412961. Government administration.
Personnel: E. Motin, Ch. of the Department of Foreign Relations; V. Shamshin, Minister of Communications.
Plant Data: 20,973,000 telephones.

URUGUAY

Administracion Nacional de Telecomunicaciones (ANTEL), Calle Paraguay 2431, Montevideo, Uruguay, Tel: 2 41 21 Telex: 32850. Government administration. Personnel: Juan F. Miguez, President; Norberto Faroppa, Vice President; Hugo F. Aguiar, Director; Gilberto Verdier, Gerente Sectorial de Ejercicio Division; Jose Martines, Jefe Dept. Transmission International; Irma Correa, Jefe de Operaciones Telex. 249,655 telephones.

VANUATU, REPUBLIC OF

Department of Posts and Telecommunications, Port Vila. Tel: Vila 2000. Telex: GENTEL/POSTGEN. Government administration.

Personnel: R.F. Downe, director; K. Munyard, senior engineer; G.M. Taylor, senior engineer telephones; J. Bu, accountant; E.F. Lakelao, traffic superintendant. 90 employees.

Plant data: 3,000 telephones, 100% dial; 2 central office exchanges; 1,400 single-party lines; 5 public telephones; 40 key systems; 42 PBXs; auto/manual toll facilities; Pentex, Rurax switching equipment; HF, VHF, UHF and microwave transmission equipment; Multiplex (analog) carrier facilities; 3 km aerial wire; 100 km aerial cable; 280 km underground; 72 microwave channels and 700 route km; 10% telephone growth expected in 1982; $6,000,000 total plant investment in 1981; $4,000,000 total plant investment in 1980; 1-day waiting time for new service; $160 basic cost for residential main telephone; $2,000,000 value of plant installed in 1981.

Communication trends: Introduction of STD and IDD.

VENEZUELA

Compania Anonima Nacional Telefonos de Venezuela, Av. Libertador, Santa Rosa, Caracas. Tel: 5001111 Telex: 21380
Government Administration
Personnel: Dr. Alfonso Arteaga, Ing. Jose Gomez Guilen, Ing. Juan Vasquez, Ing. Francisca de Dumith; Dr. Alfredo Gonzalez Lander; Dr. Jose Antonio Cardenas, Dr. Mario Dubuc Araujo, Dr. Freddy Freytes Grillet, Ing. Gerardo Gonzalez Blanco, Ing. Victor Sanavia, Ing. Antonio Frances. 10,994 employees
Plant Data: 742,050 total telephones, 99.4% dial; 309 central offices; 10,270 public telephones; 668 data transmissions; Automatic on local and long distance nationally — semi-automatic on international long distance; radio and coaxial cable carrier facilities. 1,300 miles aerial wire; 600 mi aerial cable; 43 mi underground; 58 mi direct buried; 2,500 carrier channels and 10,000 route mi.; 480 microwave channels and 24,000 route mi. Expect $8,000,000 construction and 2,500 additonal stations in 1982. $53,000,000 total plant investment in 1981. $49,000,000 plant investment in 1980. 5 days or less waiting time for new service. $22.50 basic cost for residential main telephone, 1-party. $8,000,000 worth of plant installed in 1981. $6,000,000 worth of plant installed in 1980.
Communication trends: Digitalization of entire network is in process.

VIETNAM

M. le Directeur, Administration des Postes et Telecommunications, Bureau de la Statistique, Hanoi.

VIRGIN ISLANDS, (BRITISH)

British Virgin Islands Telephones, c/o Cable & Wireless Ltd, 110-124 Theobald, Road, London WC1X 8RZ. Tel: 01-242-4433. Telex: 23181 Private administration.
Personnel: P.B. Kemp, Mgr.; V. Suchland, Asst. Tel. Mgr. Eng.
Plant Data: 3046 telephones; 100% dial; 4 central office exchanges; 1821 single-party lines, 12 public telephones; 80 PBX's; SXS switching equipment. Three to five percent telephone growth in 1981. $96 basic cost for residential main telephone, 1-party.

VIRGIN ISLANDS (U.S.)

Virgin Islands Telephone Corporation (VITELCO), P.O. Box 6100, St. Thomas, V.I. 00801. Tel: (809) 774-5555. Telex: 347 0113, 347 2212. Private administration (Subsidiary of ITT).
Personnel: Jack W. Basford, president; Jacques Ellison, v.p. public relations; Robert D. Roberts, v.p. customer services; Willie Schotte, v.p. network administration; William J. Grolemund, director special projects; Alphonse LaBorde, v.p. human resources; James E. Kean, v.p. engineering; John O'Connor, acting comptroller; Hazel deCastro, manager data processing. 453 employees.
Plant data: 44,285 telephones, 100% dial; 6 central office exchanges; 27,497 single-party lines; 645 multi-party lines; 880 key systems; 67 PBXs; ITT North NX1E, ITT North 1210 Digital Pentaconta 100, step by step switching equipment; Lenkurt 74 and 78A microwave and fiber optics transmission equipment; CM-8, K-24, K-65, T-324, D-448 carrier facilities; 1,300 miles aerial wire; 600 mi aerial cable; 43 mi underground; 58 mi direct buried; 2,500 carrier channels and 10,000 route mi.; 480 microwave channels and 24,000 route mi. Expect $8,000,000 construction and 2,500 additonal stations in 1982. $53,000,000 total plant investment in 1981. $49,000,000 plant investment in 1980. 5 days or less waiting time for new service. $22.50 basic cost for residential main telephone, 1-party. $8,000,000 worth of plant installed in 1981. $6,000,000 worth of plant installed in 1980.
Communication trends: Digitalization of entire network is in process.

WAKE ISLAND

Commander, Detachment 4, 15th Air Base Wing (PACAF), APO San Francisco, California 96501. Government administration.
400 telephones; 100% dial.

YEMEN ARAB REPUBLIC

The Telecommunication Administration, Ministry of Communications Yemen Arab Republic. Tel. 2030. Telex: 2340 SANAA YAR. Government Administration. Personnel: Ahmed, Tahir El-Hoga, Chief Administrative Officer; Ahmed El-Anesy, Minister of Communications; Abd Ullah Alkabus, D.G. of Telecom; Mohamed Abd Ullah Zayed, D.G. of Posts; Mohamed Al-Arashi, Deputy Minister. 3,000 employees.
Plant Data: 27,000 telephones; 88½ dial; 5 central office exchanges; all single-party lines; 40 public telephones; 40 PBX's; Automatic 70% toll facilities; EMD Siemens & E10-128 switching equipment; Mainly Microwave transmission equipment; F.D.M. carrier facilities; 1,000 km aerial wire; 200 km aerial cable; 5,000 underground; 2,000 km direct buried; 300 carrier channels and 1,000 km route; 4 years waiting time service; $150 basic cost for residential main telephone.
Communication Trends: Use of electronic exchanges T.D.M. system.

YEMEN, PEOPLE'S REPUBLIC OF

The Director General of Posts and Telephones, Ministry of Communications, P.O. Box 1000, Aden, Yemen, Tel: 22500. Government administration. Personnel: Haider Aboobakr Al-Attas, Minister of Works and Communications; Abdou Ali, Abdul Rahman, Director General of Posts and Telegraphs.

YUGOSLAVIA

Zajednica JPTT, Palmoticeva 2, Beograd, Yugoslavia. Tel: +38 11 33 89 21, Telex: 11421 YU GENTEL. Government administration. Personnel: Gojko Sekulovski, Director General; Draginja Milicevic (Mrs.), Deputy Director General; Rade Vukosavljevis, Assistant Director General, Post; Nikola Holcer, Assistant Director General, Telecommunications; Drago Caleta, Assistant Director General, Econimic Affairs; Vojislav Rankovic, Director, Telephone Services; Aleksandar Dimitrovski, Director, Telegraph Services; Bozidar Cavic, Director, R&D; Dusan Milankovic, Head, International PTT relations.

ZAIRE, REPUBLIC OF

Department des PTT, B.P. 800, Kinshasa, Zaire. Tel: 23123 Telex: 912. Government administration. Personnel: Kabuita Nyamabu, Commissaire d'Etat charge des PTT; Lunsadisa Bindiku, Directeur General de l'Office des PTT.
26,274 telephones; 76.3% dial.

ZAMBIA

Posts and Telecommunications Corp., Provident House, P.O. Box 71660, Ndola, Zambia. Tel: 5201; Telex: ZA33410. Government Administration.

Personnel: Ch. Administrative Officer: P. Ng'oma, Dir. Gen.: S.W. Munthali, Dir. of Telecommunications; R.J. Mwape, Dir. of Postal Services; E.D.S. Wickramaratne, Financial controller; J.B. Simachembele, Corp. Sec.; E.W. Ndhlovu, Controller Personnel & Administration; B.A. Sakala, Ch. of Operations; H.H. Mazunda, Controller, Commercial & Traffic; F.C. Ng'ambi, Controller, International Services; G.L. Mutti, Dept. Dir. of Telecomms; G. Banda, Controller, Buying Office. 4304 employees.

Plant Data: 42,400 total telephones, 99% dial; 45 central office exchanges; 30,410 single-party lines, 1601 multi-party lines; 160 public telephones; 4630 PBX's (lines); L.M. Ericsson, AR-type exchanges for switching equipment; NEC/GEC, UHF & MW, & open wire line & earth station for transmission equipment; NEC/GEC/STC/PYETMC/FDM & open wire system for carrier facilities; 4014 km. aerial wire; 689 km. aerial cable; 207 km. underground (in duct); 775 km. direct buried; Approx. 3300 (4KHz) Carrier channels and 1500 route km. (OWL), 3200 route km. (RADIO); 11 (120+960) microwave channels and 2600 route km.; Approx. 3 weeks waiting time for new service.

Communication Trends: In the process of significantly up-grading the system. By end of 1980 the improvements should stimulate traffic by over 20%. Tapering down to 10-15% by end of 1981.

ZIMBABWE

Posts and Telecommunications Corp., P.O. Box 8061, Causeway, Salisbury. Tel: 791711. Telex: 4444 PTC.HQ.Z.W. Government administration.
Personnel: N.M. Block, Sr. Dir. Telecom.; A. Dixon, Dir, Telcom. Dev.; A.R. Silcox, Dir., Telecomm. Dev. 4,727 employees.
Plant Data: 219,949 telephones; 96% dial; 7 central office exchanges; 95,615 single-party lines; 1,882 multi-party lines; 856 public telephones; 50 data transmissions; 120 Data Sets; Strowger-Rotary Switching Equipment; F.D.M. carrier on O/H transmission equipment including microwave 12 channel/10 channel/3 channel. 200,000 mi. aerial wire; 150,000 km. aerial cable; 50 km. underground; 1,200 km. direct buried; 2,000 carrier channels and 180,000 route mi.; 4,000 microwave channels and 750 route mi. 15% expected telephone growth in 1981. Waiting time for new service varies from area to area. $27.34 basic cost for residential main telephone, 1-party.

CANADA

ALBERTA

1 **EDMONTON** (400,000 D TC). Alberta Government Telephones, 10020 100th St. T5J ON5. Tel. (403) 425-2110.

Exchanges: Acadia Valley; Acme; Airdrie; Alberta Beach; Alder Flats; Alix; Alliance; Altario; Andrew; Ardrossan; Arrowwood; Ashmont; Assumption; Athabasca; Banff; Barons; Barrhead; Bashaw; Bassano; Bawlf; Bear Canyon; Beaverlodge; Beiseker; Bellevue; Bentley; Berwyn; Big Valley; Bindloss; Blackie; Blackfalds; Blairmore; Blue Ridge; Bon Accord; Bonanza; Bonnyville; Bowden; Bow Island; Boyle; Bragg Creek; Breton; Brocket; Brooks; Brownvale; Bruderheim; Byemoor; Burdett; Cadomin; Calgary; Calmar; Calling Lake; Camrose; Canmore; Carbon; Cardston; Carmangay; Caroline; Carstairs; Castor; Cayley; Cereal; Cessford; Champion; Chauvin; Chipman; Claresholm; Clairmont; Clive; Clyde; Coaldale; Cochrane; Cold Lake; Coleman; Consort; Coronation; Coutts; Cowley; Craigmyle; Cremona; Crossfield; Czar; Daysland; Debolt; Delburne; Delia; Derwent; Devon; Didsbury; Dixonville; Donalda; Donnelly; Drayton Valley; Drumheller; Duchess; Eaglesham; East Coulee; Eckville; Edgerton; Edmonton; Edmonton Int. Airport; Edson; Elk Point; Elkwater; Ellerslie; Elnora; Empress; Enchant; Etzikom; Evansburg; Exshaw; Fairview; Falher; Faust; Ferintosh; Flatbush; Foremost; Forestburg; Fort Assiniboine; Fort Chipewyan; Fort MacLeod; Fort McMurray; Fort Saskatchewan; Fort Vermilion; Fox Creek; Gadsby; Galahad; Gibbons; Gift Lake; Girouxville; Gleichen; Glendon; Glenwood; Grand Cache; Grand Centre; Grande Prairie; Granum; Grassland; Grassy Lake; Grimshaw; Grouard; Hairy Hill; Halkirk; Hanna; Hardisty; Hay Lakes; Hays; Heinsburg; Heisler; High Level; High Prairie; High River; Hilda; Hines Creek; Hinton; Hobbema; Holden; Hughenden; Hussar; Hythe; Innisfail; Innisfree; Irma; Iron Springs; Irricana; Irvine; Islay; Jarvis; Jasper; Jasper East; Jenner; Joussard; Keephills; Keg River; Killam; Kinuso; Kitscoty; Lac La Biche; Lacombe; La Crete; Lake Louise; Lamont; Largdon; Lavoy; Leduc; Legal; Lesllieville; Lethbridge; Lloydminster; Lodgepole; Lomond; Longview; Loughsed; Magrath; Ma-Me-O-Beach; Manning; Mannville; Manyberries; Marlboro; Marwayne; Mayerthrope; McLennan; Medicine Hat; Milk River; Milo; Millet; Minburn; Mirror; Morinville; Morley; Morrin; Mulhurst; Mundare; Myrnam; Namao Airport; Nampa; Nanton; Newbrook; New Dayton; New Norway; New Sarepta; Niton Junction; Nobleford; Nordegg; North Hobay; Okotoks; Olds; Onoway; Oyen; Paradise Valley; Peace River; Peers; Penhold; Picture Butte; Pincher Creek; Plamondon; Ponoka; Provost; Radway; Rainbow Lake; Ralston; Raymond; Redcliff; Red Deer; Redwater; Rimbey; Robb; Rochester; Rockyford; Rocky Mountain House; Rolling Hills; Rosalind; Rosebud; Rumsey; Rycroft; Ryley; St. Albert; St. Michael; St. Paul; Sangudo; Schuler; Seba Beach; Sedgewick; Seven Persons; Sexsmith; Sherwood Park; Sibbald; Silver Valley; Slave Lake; Smith; Smokey Lake; Spirit River; Spruce Grove; Spruceview; Standard; Standoff; Stavely; Stettler; Stirling; Stony Plain; Strathmore; Strome; Sunchild; Sundre; Swan Hills; Sylvan Lake; Taber; Thorhild; Thorsby; Three Hills; Tilley; Tofield; Tomahawk; Torrington; Trochu; Turner Valley; Two Hills; Valley View; Vauxhall; Vegreville; Vermilion; Veteran; Viking; Vilna; Vulcan; Wabamun; Wabasca; Wainwright; Walsh; Wandering River; Wanham; Warburg; Warner; Warspite; Waskatenau; Waterton Park; Wembley; Westlock; Wetaskiwin; Westmount; Whitecourt; Whitelaw; Widewater; Wildwood; Willingdon; Winfield; Woking; Worsley; Wrentham; Youngstown.

Personnel: Dr. P. N. Webber, Assoc. Minister of Telephones; J. A. Barnes, Pres.; J. C. D. Mallet-Paret, V.P.-Oper.; J. Szaszkiewicz, V.P.-Corp. Planning & Network Development; J. R. McDonald, V.P.-Admin.; P. H. Thompson, Treas.; F. Parrotta, Comp.; H. M. Neidner, V.P.-Finance; G. Bidulock & R. J. Taylor, Gen. Network Planning Design Mgr.; D. Walkingshaw, Gen. Supr. Oper. Methods.

Telephone Data: Tot. tels. 1,668,597; Bus. tels. 104,846; Res. main sta. 550,535; Res. ext. 275,263; Coin 8461; Mobile 22,800.

Data Sets: Co.-owned 6000.

PBX's, PABX's: Total tel. on lines 71,622; No. telco-owned, 500 lines and above 363; Total tel. on lines 1,200,000.

Plant Data: Aerial cable 2879.8 sh. mi.; Underground cable (duct) 1534.9 sh. mi.; Buried cable 42,281.1 sh. mi.; Aerial in cable 1258.6 cond. mi.; Buried wire 22,419.9 cond. mi.; Pole lines 21 mi.; Underground conduit tr. mi. 545.8; Tel. toll carrier, 104,000 ch.; 364,284.4 rt. mi.; Microwave "hops" 150; Microwave 9765 ch. mi.

Purchasing Responsibility: Howard Campbell, Purch. Agent.

Annual Operating Revenues: 1979, $529,018,000; 1980, $636,000,000.

Total Plant Investment: $2,101,182,000.

Construction Budgets: 1980, $304,719,470; 1981, $419,067,037; 1982, $426,343,670.

1 **EDMONTON** Edmonton Telephones, 10182 103 St. T5J 0K7. Tel. (403) 428-3311. Affiliation: Owned and operated by the City of Edmonton.

Exchanges: Bonnie Doon; Castle Downs; Churchill Square; Jasper Place; Landrum; Londonderry; Main; Norwood; Oliver; Strathcona; West Jasper Place; Westmount; Mill Woods; Terwilligar.

Personnel: D. Burrows, Ch. Commissioner; P. H. Walker, Commissioner of Util.; G. K. Foster, Gen. Mgr.; R. Thubron, Customer Oper. Mgr.; K. Digweed, Finance & Admin. Mgr.; R. Bird, Planning Mgr.; F. W. Windwick, Network Oper. Mgr.

Telephone Data: Tot. tels. 497,694; Bus. tels. 193,379; Bus. lines 99,823; Res. main sta. 214,691; Res. ext. 89,624; Coin 2993.

Data Sets: Co.-owned 1335.

Key Systems: No. telco-owned 9922; Total tel. on key sys. 95,796.

PBX's, PABX's: No. telco-owned, below 100 lines 873; Total tel. on lines 28,230; No. telco-owned, betw. 100 & 499 lines 77; Total tel. on lines 19,350; No. telco-owned, 500 lines and above 10; Total tel. on lines 6700.

Plant Data: Aerial cable 972.6 sh. mi.; Underground cable (duct) 1009.8 sh. mi.; Buried cable 714 sh. mi.; Aerial in cable 126,604.8 cond. mi.; Underground wire (duct) 1,244,356 cond. mi.; Buried wire 73,808.6 cond. mi.; Pole lines 883.8 mi.; Underground conduit tr. mi. 314.4; Duct mi. 2007; Tel. sta. (or subscriber) carrier 12 ch.; 24 rt. mi.

Purchasing Responsibility: G. K. Foster, Gen. Mgr.

Total Plant Investment: $398,873,076.

Construction Budgets: 1981, $66,076,000; 1982, $82,255,000; 1983, $110,807,000.

BRITISH COLUMBIA

1 **BURNABY** British Columbia Telephone Co., 3777 Kingsway. V5H 3Z7. Tel. (604) 432-2151. (Does not serve this city.) Affiliation: General Telephone & Electronics Corp.

Exchanges: Abbotsford; Agassiz; Ahousat; Aiyansh; Aldergrove; Alert Bay; Alexis Creek; Armstrong; Ashcroft; Atlin; Attachie; Avola; Balfour; Bamfield; Barriere; Bear Lake; Beaver Cove; Beaverdell; Bella Bella; Bella Coola; Blue River; Boston Bar; Boswell; Bowen Island; Bowser; Bridge Lake; Britannia Beach; Burns Lake; Cache Creek; Campbell River; Canal Flats; Castlegar; Celista; Chase; Chemainus; Chetwynd; Chief Lake; Chilako; Chilliwack; Christina Lake; Clearwater; Clinton; Cloverdale; Cluculs Lake; Cobble Hill; Cortez Island; Courtenay; Cranbrook; Crawford Bay; Creston; Cumberland; Dawson Creek; Decker Lake; Dilworth; Donald; Douglas Lake; Duncan; Duncan Lake; Dunster; East Pine; Elkford; Elko; Enderby; Fairmont; Falkland; Fauquier; Fernie; Field; Flatrock; Forest Grove; Fort Fraser; Fort St. James; Fort St. John; Francois Lake; Fraser Lake; Fruitvale; Gabriola Island; Gangee; Gibsons; Giscome; Gold Bridge; Golden; Gold River; Grand Forks; Granisle; Grassmere; Grassy Plains; Greenwood; Gulf Islands; Hanoy; Hansard; Hazelton; Hedley; Hendrix Lake; Highland Valley; Hixon; Holberg; Hope; Horsefly; Houston; Hudson's Hope; Invermere; Jaffray; Kamloops; Kaslo; Kelowna; Kemano; Keremeos; Kersley; Kimberley; Kitimat; Kitwanga; Lac la Hache; Ladner; Ladysmith; Lakelse; Lake Cowichan; Lakeview Heights; Langley; Lasqueti Island; Likely; Lillooet; Little Fort; Logan Lake; Lumby; Lytton; McBride; Mackenzie; McLeese Lake; McLeod Lake; Manning Park; Masset; Merritt; Mica Creek; Midway; Mission; Moyie; Nakusp; Nanaimo; Naramata; Nelson; New Denver; New Westminster; Newton; North Vancouver; Ocean Falls; Okanagan Falls; Okanagan Mission; Oliver; 100 Mile House; 108 Mile House; Onoyoos; Oyama; Oyster Bay; Parksville; Parson; Peachland; Pemberton; Pender Harbour; Penticton; Port Alberni; Port Alice; Port Clements; Port Coquitlam; Port Edward; Port Hardy; Port McNeill; Port Mellon; Port Moody; Port Renfrew; Port Simpson; Pouce Coupe; Powell River; Prespatou; Prince George; Princeton; Pritchard; Queen Charlotte; Quesnel; Radium; Red Rock; Revelstoke; Riondel; Rock Creek; Rossland; Rutland; Sasnich; Saimo; Salmon Arm; Salmon Valley; Sandspit; Savona; Sayward; Sechelt; 70 Mile House; Shalalth; Sicamous; Skookumchuck; Slocan; Smithers; Sointula; Sooke; Sorrento; South Slocan; Sparwood; Spences Bridge; Spillimacheen; Squamish; Stewart; Summerland; Summit Lake; Tachie; Tahsis; Tappen; Tasu; Telkwa; Terrace; Thrums; Tofino; Topley; Trail; Ucluelet; Valemount; Vallican; Vanands; Vancouver; Vanderhoof; Vavenby; Victoria; Vernon; Wells; Westbank; West Vancouver; Westwold; Whalley; Whistler; Williams Lake; Willow Flats; Winfield; Woodfibre; Wynndel; Yahk; Yale; Youbou; Zeballos.

Personnel: G. F. MacFarlane, Ch. of Bd. & Ch. Exec. Off.; J. C. Carlile, V.P.-Oper.; D. B. McNeil, V.P.-Admin.; L. J. Dooling, Treas.; J. N. Stewart, Comp.; D. A. Morrison, Vice Pres., Gen. Counsel & Sec.; D. M. Carter, Ch. Engr.; W. M. Walker, Gen. Mgr.-Network Service.

Telephone Data: Tot. tels. 1,887,807; Bus. tels. 573,190; Res. main sta. 1,314,617; Res. ext. 339,302; Coin 10,884; Mobile 3736.

PBX's, PABX's: No. telco-owned, 500 lines and above 3673.

Purchasing Responsibility: T. G. Williams, Supply Dir. B. C. Telephone Co., 6969 10th Ave.,; Burnaby, British Columbia, V3N 2R4.

Total Plant Investment: $2,322,388,000.

6 **PRINCE RUPERT** (7256 D 4280 ES ADO). Prince Rupert City Telephones, 530 3rd Ave. W. V8J 1L8. Tel. (604) 624-2111.

Exchanges: Prince Rupert.

Personnel: A. E. Janes, Gen. Mgr.; A. C. Lewis, Treas.

Telephone Data: Tot. tels. 11,516; Bus. tels. 4967; Bus. lines 1445; Res. main sta. 4812; Res. ext. 1719; Coin 98; Mobile 46.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 155; Total tel. on key sys. 1023.
PBX's, PABX's: No. telco-owned, below 100 lines 28; Total tel. on lines 732; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 429.
Plant Data: Aerial cable 92 sh. mi.; Underground cable (duct) 17 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 90,500 cond. mi.; Underground wire (duct) 13,625 cond. mi.; Buried wire 12,000 cond. mi.; Drop wire, pair mi. 21; Pole lines 10 mi.; Underground conduit tr. mi. 10; Duct mi. 67.
Purchasing Responsibility: A. E. Janes, Gen. Mgr.
Annual Operating Revenues: 1980, $4,668,000; 1981, $6,195,400.
Total Plant Investment: $6,603,227.
Construction Budgets: 1981, $688,500; 1982, $840,000.

MANITOBA

1 **WINNIPEG** (464,745 D ADO TC). Manitoba Telephone System, Box 6666, 489 Empress St. R3C 3V6. Tel. (204) 947-4111.
Exchanges: Alexander; Alonsa; Altona; Amaranth; Anama Bay; Anola; Arborg; Arden; Ashern; Austin; Baldur; Barrows; Basswood; Beausejour; Belmont; Benito; Berens River; Big Black River; Beulah; Binscarth; Birch River; Birtle; Bissett; Bloodvein; Boissevain; Bowsman; Brandon; Brereton Lake; Brokenhead; Brookdale; Camperville; Carberry; Carman; Cartwright; Childs Lake; Churchill; Clanwilliam; Clear Lake; Clearwater Lake; Cold Lake; Cormorant; Cowan; Cranberry Portage; Crandall; Cromer; Cross Lake; Crystal City; Cypress River; Darlingford; Dauphin; Dawson Bay; Deloraine; Dominion City; Douglas; Dugald; East Blue Lake; Easterville; Eddystone; Eden; Edwin; Elgin; Elie; Elkhorn; Elm Creek; Elphinstone; Emerson; Erickson; Erikadale; Ethelbert; Falcon Lake; Fisher Branch; Fisher River; Flin Flon; Fork River; Fort Churchill; Foxwarren; Fraserwood; Garden Hill; Gilbert Plains; Gillam; Gimli; Gladstone; Glenboro; God Lake Narrows; Goodlands; Gods River; Grand Beach; Grand Rapids; Grandview; Granville; Greenland; Gretna; Gull Lake; Grunthal; Gypsumville; Hadashville; Hamiota; Hartney; Hazelridge; Hecla; Heming Lake; Holland; Ilford; Inglis; Inverness Falls; Inwood; Jack Head; Jon Peg; Kelwood; Kenton; Killarney; Kleefeld; La Broquerie; Lac du Bonnet; Langruth; Leaf Rapids; Letellier; Libau; Little Black River; Little Grand Rapids; Lockport; Long Spruce; Loon Strait; Loretto; Lundar; Lyleton; Lynn Lake; McAuley; McCreary; MacDonald; MacGregor; Mafeking; Manigotogan; Manitou; Marquette; Matheson Island; Medora; Melita; Miami; Miniota; Minitonas; Minnedosa; Minto; Moose Lake; Morden; Morris; Neepawa; Nelson House; Newdale; Ninette; Niverville; Norway House; Notre Dame; Oak Bank; Oak Lake; Oak River; Oakburn; Oakville; Ochre River; Overflowing River; Oxford House; Paungassi; Pelican Rapids; Petersfield; Pierson; Pikwitonei; Pilot Mound; Pinawa; Pine Dock; Pine Falls; Pine River; Piney; Pipestone; Pleasant Valley; Plum Coulee; Plumas; Pointe du Bois; Ponton; Poplar Point; Poplar River; Poplarfield; Portage la Prairie; Princess Harbour; Pukatawagon; Rapid City; Rathwell; Red Sucker Lake; Reed Lake; Rennie; Reston; Rivers; Riverton; Roblin; Roland; Rorketon; Rossburn; Russell; St. Adolphe; St. Agathe; St. Claude; St. Francois Xavier; St. Jean; St. Laurent; St. Lazare; St. Malo; St. Pierre; St. Therese; Ste. Anne; Ste. Rose du Lac; San Clara; Sandy Lake; Sasasqui Rapids; Sanford; Sault Point; Selkirk; Sherridon; Shilo; Shoal Lake; Sidney; Sifton; Sinclair; Snow Lake; Snowflake; Somerset; Souris; South Indian Lake; Southport; Sperling; Split Lake; Sprague; Starbuck; Steeprock; Steinbach; Stephenfield; Stonewall; Stony Mountain; Strathclair; Sundance; Swan Lake; Swan River; Teulon; The Pas; Thicket Portage; Thompson; Tilston; Treherne; Vidir; Virden; Vita; Wabowden; Waldersee; Wanless; Warren; Wasagamack; Waskada; Waterhen; Wawanesa; Wekusko; Whitemouth; Winkler; Winnipeg; Winnipeg Beach; Winnipegosis; Warren's Landing; Woodlands; Woodridge; York Landing.
Personnel: Saul A. Miller, Ch. of Bd.; G. W. Holland, Gen. Mgr.; S. G. Anderson, Vice Ch. & Asst. Gen. Mgr., Dir.-Eng. & Plan.; R. F. Tinkler, Dir.-Oper. & Plt. Mgr.; E. F. MacKenzie, Comp.; J. K. Beatty, Sec. to Bd.; M. D. Green, Ch. Engr.
Telephone Data: Tot. tels. 735,023; Bus. tels. 75,372; Bus. lines 75,372; Res. main sta. 446,195; Res. ext. 208,806; Coin 4365; Mobils 2300.
Data Sets: Co.-owned 2070; Sub-owned 460.
Key Systems: No. telco-owned 16,155; Total tel. on key sys. 64,618.
PBX's, PABX's: No. telco-owned, below 100 lines 1145; No. telco-owned, betw. 100 & 499 lines 104; No. telco-owned, 500 lines and above 9.
Plant Data: Aerial cable 4321.8 sh. mi.; Underground cable (duct) 1174.8 sh. mi.; Buried cable 18,850.2 sh. mi.; Open wire, conductor (pairs) 19,420.8 mi.; Aerial in cable 870,420 cond. mi.; Underground wire (duct) 2,101,469.4 cond. mi.; Buried wire 57,771 cond. mi.; Pole lines 23,291.4 mi.; Duct mi. 2306.2; Tel. toll carrier, 8891.4 ch.; 126,573.12 rt. mi.; Tel. sta. (or subscriber) carrier 3,707,241.7 ch.; 85,304.8 rt. mi.; Microwave "hops" 226; Microwave 13,086.6 ch. mi.
Purchasing Responsibility: J. R. Milne, Purch., Supplies & Auto Equip. Mgr.; R. E. Sparling, Supv., Purch. & Material Control.
Annual Operating Revenues: 1981, $221,073,000.
Total Plant Investment: $793,034,000.
Construction Budgets: 1981, $91,544,000; 1982, $109,446,000.

NEW BRUNSWICK

1 **SAINT JOHN** (36,294 D 23,082 ES ADO TC). The New Brunswick Telephone Co., Ltd., One Brunswick Square. E2L 4K2. Tel. (506) 648-2340.
Exchanges: Allardville; Baie Ste. Anne; Balmoral; Bathurst; Belledune; Blackville; Buctouche; Campbellton; Caraquet; Chatham; Cocagne; Dalhousie; Dorchester; Ford's Mills; Grand Anse; Havelock; Hillsborough; Jacquet River; Kedgwick; Lameque; Memramcook; Moncton; Neguac; Newcastle; Paquetville; Petit Rocher; Petitcodiac; Port Elgin; Red Bank; Richibucto; Rogersville; Rothesay; St. Antoine; St. Isidore; Saint John; St. Louis De Kent; St. Martins; St. Quentin; Sackville; Salisbury; Shediac; Shippegan; Springfield; Summerville; Sussex; Tabusintac; Tracadie; Albert; Alma; Brown's Flat; Grand Bay; Hampstead; Hampton; Maces Bay; Norton; Welsford; Westfield; Black's Harbour; Campobello; Deer Island; Grand Manan; McAdam; St. Andrews; St. George; St. Stephen; Boiestown; Chipman; Clark's Corner; Doaktown; Fredericton; Fredericton Jct.; Gagetown; Harvey; Hoyt; Keswick; Minto; Oromocto; Stanley; Young's Cove Road; Bath; Canterbury; Centreville; Debec; Florenceville; Fosterville; Glassville; Hartland; Meductic; Millville; Nackawic; Perth-Andover; Plaster Rock; Woodstock; Baker Brook; Edmundston; Grand Falls; New Denmark; Ste. Anne; Ste. Basile; St. Leonard; Clair; Cap Pele.
Personnel: K. V. Cox, Ch. of Bd. & Ch. Exec. Off.; J. A. Coombs, V.P.-Finance; W. H. R. Smith, V.P.-Oper.; G. E. Graham, V.P.-Planning; W. H. Steeves, Comp.; J. T. Reid, Sec.-Treas.; B. W. Cosman, Ch. Engr.; R. L. Logan, Gen. Mgr. Customer Services.
Telephone Data: Tot. tels. 402,082; Bus. tels. 110,472; Bus. lines 44,588; Res. main sta. 209,925; Res. ext. 81,685; Coin 2887; Mobile 5267.
Data Sets: Co.-owned 1493.
Key Systems: No. telco-owned 6068; Total tel. on key sys. 45,364.
PBX's, PABX's: No. telco-owned, below 100 lines 394; Total tel. on lines 14,810; No. telco-owned, betw. 100 & 499 lines 64; Total tel. on lines 11,206; No. telco-owned, 500 lines and above 10; Total tel. on lines 8523.
Plant Data: Aerial cable 10,603 sh. mi.; Underground cable (duct) 348 sh. mi.; Buried cable 1966 sh. mi.; Open wire, conductor (pairs) 5468 mi.; Aerial in cable 928,002 cond. mi.; Underground wire (duct) 348 cond. mi.; Buried wire 286 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 134; Pole lines 5559 mi.; Underground conduit tr. mi. 160; Duct mi. 696; Tel. toll carrier, 6816 ch.; 7016 rt. mi.; Tel. exch. carrier, 1224 ch.; 1064 rt. mi.; Microwave "hops" 71.5; Microwave 13,746 ch. mi.
Purchasing Responsibility: M. R. Cobham, Mgr.-Vehicles & Supplies, Purch. & Stock Control.
Annual Operating Revenues: 1980, $151,042,000; 1981, $169,569,000.
Total Plant Investment: $534,773,000.
Construction Budgets: 1981, $53,400,000; 1982, $65,000,000; 1983, $65,000,000.

NEWFOUNDLAND

1 **ST. JOHN'S** (67,873 D 21,206 ES ADO TC). Newfoundland Telephone Co. Limited, Fort William Building, P. O. Box 2110. A1C 5H6. Tel. (709) 739-2000.
Exchanges: Bay Roberts; Bell Island; Benoits Cove; Bishops Falls; Botwood; Branch; Brigus; Burin; Cape Broyle; Carbonear; Chapel Arm; Codroy; Cottrell's Cove; Corner Brook; Deer Lake; Degras; Fermuse; Freshwater; Garnish; Grand Bank; Grand Falls; Harbour Main; Hearts Content; Hearts Delight; Ile-Aux-Morts; Jeffreys; Lamaline; Lark Harbour; Leading Tickles; Long Harbour; Long Pond; Lourdes; Lower Is. Cove; McIvers; Mt. Carmel; Marystown; New Chelsea; New Harbour; Old Perlican; Pasadena; Pt. Leamington; Port Au Port; Port Aux Basque; Portugal Cove; Pouch Cove; Rose Blanche; St. Brides; St. Georges; St. John's; St. Lawrence; St. Marys; Stephenville Crossing; Stephensville; Summerside; Torbay; Trepassey; Upper Island Cove; Western Bay; Whitbourne; Witless Bay; Black Tickle, Labrador; Cartwright, Labrador; Charlottetown, Labrador; Churchill Falls, Labrador; Davis Inlet, Labrador; Forteau, Labrador; Fox Harbour, Labrador; Happy Valley-Goose Bay, Labrador; Hopedale, Labrador; Labrador City, Labrador; L'Anse au Loup, Labrador; Makkovick, Labrador; Mary's Harbour, Labrador; Nain, Labrador; North West River, Labrador; Port Hope Simpson, Labrador; Postville, Labrador; Red Bay, Labrador; Rigolet, Labrador; Wabush, Labrador.
Personnel: L. H. M. Ayre, C.M., Ch. of Bd.; A. A. Brait, Pres. & Ch. Exec. Off.; K. A. A. Marshall, V.P.-Planning; F. F. Fagan, V.P.-Admin. Services; G. H. Ezl, Sec.-Treas.; R. H. Benson, V.P.-Finance; D. R. Nickerson, V.P.-Network Services; V. G. Withers, V.P.-Customer Services; W. G. Hudson, Comp.
Telephone Data: Tot. tels. 207,078; Bus. tels. 56,986; Bus. lines 30,307; Res. main sta. 104,259; Res. ext. 43,833; Coin 2073.
Data Sets: Co.-owned 140; Sub-owned 260.
Key Systems: No. telco-owned 4000; Total tel. on key sys. 15,136.
PBX's, PABX's: No. telco-owned, below 100 lines 267; Total tel. on lines 9625; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 8700; No. telco-owned, 500 lines and above 4; Total tel. on lines 5384.
Plant Data: Aerial cable 3801 sh. mi.; Underground cable (duct) 161.88 sh. mi.; Buried cable 408.17 sh. mi.; Open wire, conductor (pairs) 69.14 mi.; Aerial in cable 14,886.34 cond. mi.; Underground wire (duct) 6194.59 cond. mi.; Buried wire 131,184.69 cond. mi.; Pole lines 871 mi.; Underground conduit tr. mi. 413.022; Duct mi. 413.022; Tel. toll carrier, 3382 ch.; 7448.2 rt. mi.; Tel. exch. carrier, 1631 ch.; 391.1 rt. mi.; Tel. sta. (or subscriber) carrier 696 ch.; 77 rt. mi.; Microwave "hops" 86; Microwave 2140 ch. mi.
Purchasing Responsibility: Tom Caines, Purch. Agent.
Annual Operating Revenues: 1980, $89,700,000; 1981, $98,300,000.
Total Plant Investment: $310,900,000.
Construction Budgets: 1981, $35,000,000; 1982, $38,500,000; 1983, $42,000,000.

NOVA SCOTIA

13 **BELMONT** (62 D). Belmont Mut. Tel. Co. Ltd.,
Exchanges: Belmont.
Personnel: M. Teed, Pres.
Telephone Data: Tot. tels. 62.

1 **HALIFAX** (158,632 D 15,483 ES ADO TC). Maritime T. & T. Co. Ltd., P. O. Box 880. B3J 2W3. Tel. (902) 424-4541.
Exchanges: Advocate; Amherst; Annapolis Royal; Antigonish; Argyle; Arichat; Aylesford; Baddeck; Barrington; Base River; Bay Road; Bear River; Bedford; Berwick; Blandford; Boisdale; Boulardarie; Bridgetown; Bridgewater; Brookfield; Brooklyn; Caledonia; Canning; Canso; Carleton; Chelsea; Chester; Cheticamp; Cheverie; Chezzetcook; Clarksville; Clark's Harbour; Collingwood; Country Harbour; Debert; Digby; Dingwall; East Bay; Ecum Secum; Elmsdale; Eskasoni; Freeport; French Village; Gabarus; Glace Bay; Goldboro; Goshen; Grand Narrows; Great Village; Guysboro; Halifax; Hansport; Heatherton; Hopewell; Hubbards; Ingonish; Inverness; Kentville; Kenzieville; Ketch Harbour; Kingston; LaHave; Lake Charlotte; Lake Echo; L'Ardoise; Larry's River; Lawrencetown; Liscombe; Liverpool; Lockeport; Louisburg; Louisdale; Lunenburg; Mahou; Macaan; Mahone Bay; Maitland; Margaree Forks; Margaree Harbour; Marion Bridge; Melrose; Merigomish; Meteghan; Middleton; Mill Village; Monastery; Mount Uniacke; Mulgrave; Musquodoboit; Musquodoboit Harbor; Neil's Harbour; New Germany; New Glasgow; New Ross; New Waterford; Noel; North Sydney; Oxford; Parrsboro; Pictou; Port Bickerton; Port Dufferin; Port Greville; Port Hood; Port Hawkesbury; Port La Tour; Port Maitland; Morien; Fort Mouton; Prospect Rd.; Pubnico; Pugwash; Queensport; River John; River Hebert; Riverport; Sackville; St. Ann's Bay; St. Margaret's; St. Peter's; Saltsprings; Sandy Cove; Saulnierville; Sheet Harbour; Shelburne; Sherbrooke; Shubenacadie; Southampton; Springfield; Springhill; Stewiacke; Sydney; Tangier; Tatamagouche; Thorburn; Truro; Tusket; Upper Kennetcook; Upper Musquodoboit; Upper Stewiacke; Wallace; Walton; Waverly; Wedgeport; Wentworth; Weymouth; Whycocomagh; Windsor; Wolfville; Wood's Harbour; Yarmouth.
Personnel: A. G. Archibald, Ch. of Bd.; W. S. Robertson, Pres. & Ch. Exec. Officer; D. M. Braid, V.P.-Oper.; I. E. H. Duvar, V.P.-Planning; E. J. Hicks, V.P.-Finance; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldart, Ch. Engr.; G. D. Robb, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 474,308; Bus. tels. 124,721; Bus. lines 39,173; Res. main sta. 259,180; Res. ext. 88,754; Coin 3810; Mobile 466.
Data Sets: Co.-owned 1197.
Key Systems: No. telco-owned 5540; Total tel. on key sys. 41,535.
PBX's, PABX's: Total tel. on lines 41,774.
Plant Data: Aerial cable 10,059.2 sh. mi.; Underground cable (duct) 251 sh. mi.; Buried cable 6019.5 sh. mi.; Aerial in cable 10,146.2 cond. mi.; Buried wire 2929.2 cond. mi.; Drop wire, pair mi. 31.7; Underground conduit tr. mi. 217; Duct mi. 498.4; Tel. toll carrier, 6705 ch.; 5503.1 rt. mi.; Tel. exch. carrier, 2578 ch.; Microwave "hops" 93; Microwave 12,726.3 ch. mi.
Purchasing Responsibility: R. C. Frail, Bldgs. & Vehicle Supv.; J. H. Wilkie, Purch. Supv.
Annual Operating Revenues: 1978, $149,206,154; 1979, $166,924,051.
Total Plant Investment: $530,035,000.
Construction Budgets: 1979, $52,693,000; 1980, $60,800,000; 1981, $69,500,000.

ONTARIO

7 **AYLMER** (7063 D CDO). Amtelecom, Inc., 18 Sydenham St., E. N5H 1L2. Tel. (519) 773-5441. Affiliation: Cambray Telephone Company. The Manitoulin Island Telephone Company Limited.
Exchanges: Aylmer; Pt. Burwell; Straffordville.
Personnel: D. W. C. Brent, Ch. of Bd.; Roy B. Barnard, Pres., Gen. Mgr. & Sec.; H. Pattinson, Vice Pres.; W. Berko, Treas. & Comp.; K. Warren, Dir.-Engr. & Planning; E. R. Latimer, Plt. Service Mgr.
Telephone Data: Tot. tels. 9255; Bus. tels. 871; Bus. lines 1060; Res. main sts. 5279; Res. ext. 2031; Coin 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 98 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 337 sh. mi.; Open wire, conductor (pairs) 640 mi.; Aerial in cable 7675 cond. mi.; Underground wire (duct) 2560 cond. mi.; Buried wire 48,863 cond. mi.; Pole lines 284 mi.; Duct mi. 14; Tel. toll carrier, 136 ch.; 6 rt. mi.; Tel. exch. carrier, 288 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 10 rt. mi.
Purchasing Responsibility: E. R. Latimer. Plt. Service; K. Warren, Dir.-Engr. & Planning.
Annual Operating Revenues: 1980, $2,947,000; 1981, $3,757,027.
Total Plant Investment: $9,251,676.
Construction Budgets: 1981, $1,100,000; 1982, $800,000; 1983, $1,500,000.

15 **BALDERSON** (230 CB). Balderson Tel. Co., KOG-1AO. Tel. 613.
Exchanges: Balderson.
Personnel: Archie Ferguson, Ch. of Bd.; Archie Ferguson, Pres.; Bill Buffan, V.P.-Oper.; Thelma Dunlop, Treas.; Thelma Dunlop, Sec.; Geo. H. Allan, Chief Engr.; Margaret Smith, Operator.
Telephone Data: Tot. tels. 255; Bus. tels. 5; Bus. lines 2; Res. main sts. 250; Res. ext. 29; Coin 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 255.
Plant Data: Aerial cable 18 sh. mi.; Open wire, conductor (pairs) 20 mi.; Drop wire, pair mi. 4; Pole lines 50 mi.

10 **BEACHBURG** (710 D CDO). North Renfrew Telephone Co., Ltd., P. O. Box 70. KOJ 1CO. Tel. (613) 582-3600.
Exchanges: Beachburg; Pembroke; Westmeath.
Personnel: Barry Stephen, Ch. of Bd. & Pres.; Gilbert Wilcox, Vice Pres.; Walter Van De Kemp, Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 1441; Bus. tels. 77; Bus. lines 62; Res. main sts. 1035; Res. ext. 325; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 36.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 19 sh. mi.; Pole lines 84 mi.
Purchasing Responsibility: Walter Vandekemp, Sec.-Treas.

10 **BRUCEFIELD** Tuckersmith Mun. Tel. Sys., Tel. (519) 482-9908.
Exchanges: Brucefield.
Personnel: Mel Graham.
Telephone Data: Tot. tels. 1898.

10 **BURGESSVILLE** (1360). North Norwich Mun. Tel. System, Box 33. Tel. (519) 424-9171.
Exchanges: Burgessville.
Personnel: Walter Haight, Ch. of Bd.; Victor Moore, Plt. Supt.
Telephone Data: Tot. tels. 1350; Bus. tels. 91; Bus. lines 83; Res. main sts. 1203; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 550 mi.; Aerial in cable 2500 cond. mi.; Pole lines 150 mi.
Purchasing Responsibility: Victor L. Moore, Plt. Supt.

10 **COCHRANE** Public Utilities System of Cochrane, Box 640. P0L 1C0. Tel. (705) 272-4232.
Exchanges: Cochrane.
Personnel: G. F. Jarvis, Gen. Mgr.; R. V. Nichols, Treas.
Telephone Data: Tot. tels. 2041.

11 **COLDWATER** (935 D CDO). Coldwater Municipal Telephone System, Main St., Box 202. LOK 1EO. Tel. (705) 686-3698.
Exchanges: Coldwater.
Personnel: Ernest Beach, Ch.; Marilyn Lumree, Sec.-Treas.; Aulden Silk, Supv. Engr.
Telephone Data: Tot. tels. 935; Bus. tels. 117; Bus. lines 480; Res. main sts. 605; Res. ext. 219; Coin 6.
Data Sets: Sub-owned 85.
Key Systems: No. telco-owned 6; No. lines to sub-owned key sys. 14.
Plant Data: Underground cable (duct) 5 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 30.25 cond. mi.; Underground wire (duct) 2000 cond. mi.; Buried wire 3.33 cond. mi.; Pole lines 24 mi.; Duct mi. 2000; Tel. sts. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Ernest Beech, Ch.; Aulden Silk, Supv. Engr.
REA Borrower.

10 **COTTAM** (1195 D CDO). Gosfield North Mun., Box 130. NOR-1BO. Tel. (519) 839-4734.
Exchanges: Cottam.
Personnel: Delmer Brigden, Ch. of Bd.; Jack Heikie, V.P.-Gen. Mgr.; Garnet Stockwell, Sec.
Telephone Data: Tot. tels. 1195; Bus. tels. 82; Bus. lines 61; Res. main sts. 870; Res. ext. 180; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Tel. sts. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Jack Heikie, Purch.

9 **DRYDEN** (2049). Dryden Mun. Tel. System, 30 Van Horne Ave. Tel. (807) 223-2225.
Exchanges: Dryden.
Personnel: B. H. Moline, Opr. Mgr.; W. Wake, Bus. Mgr.
Telephone Data: Tot. tels. 3049.

9 **FOREST** (2943 D CDO). The People's Telephone Co. of Forest Ltd., 42 Broadway St. Box 700. NON-1JO. Tel. (519) 873-2351.
Exchanges: Aberarder; Arkona; Forest.
Personnel: J. Hill, Ch. of Bd. & Pres.; D. Clark, Exec. V.P.; R. H. Sutherland, Gen. Mgr.; B. Pullen, Treas.; R. K. Sutherland, Asst. Mgr. & Sec.
Telephone Data: Tot. tels. 4432; Bus. tels. 927; Res. main sts. 3483; Res. ext. 783; Coin 22; Mobile 24.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 232.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Tel. toll carrier, 24 ch.; 7 rt. mi.; Tel. exch. carrier, 176 ch.; 10 rt. mi.; Tel. sts. (or subscriber) carrier 296 ch.
Purchasing Responsibility: R. K. Sutherland, Asst. Mgr.
Annual Operating Revenues: 1979, $765,000; 1980, $800,000.
Total Plant Investment: $1,000,000.
Construction Budgets: 1980, $500,000; 1981, $750,000.

10 **INWOOD** (1288 CDO). Brooke Mun. Tel., P.O. Box 40. Tel. (519) 844-2160.
Exchanges: Inwood.
Personnel: Mrs. Jenny Phillips, Acct. Mgr.; Wilfred Chapman, Plt. Supt.
Telephone Data: Tot. tels. 1288; Bus. tels. 20; Bus. lines 20; Res. main sts. 1268; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 725 mi.; Aerial in cable 14 cond. mi.; Buried wire 5 cond. mi.; Pole lines 167 mi.

10 **IROQUOIS FALLS** (1112 D CDO). Abitibi-Price Inc., POK 1EO. Tel. (705) 258-3241.
Exchanges: Iroquois Falls.
Telephone Data: Tot. tels. 1172; Bus. tels. 410; Bus. lines 217; Res. main sts. 526; Res. ext. 221; Coin 15.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Purchasing Responsibility: F. R. Rober, Elect. Supt.; A. Towsley, Foreman.
Construction Budgets: 1981, $100,000.

11 **KEENE** (829 D). Otonabee Mun. Tel. System, Box 40. KOL 2GO. Tel. (705) 295-4412.
Exchanges: Keene.
Personnel: J. S. MacKelvie, Ch. of Bd.; J. D. Coit, Sec.-Treas.; John C. Down, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 59; Res. main sts. 773; Res. ext. 258; Coin 6.
Data Sets: Sub-owned 663.

10 **KEEWATIN** (1161 D ADO). Keewatin Municipal Telephone System, 1008 Ottawa St. Tel. (807) 547-2846.
Exchanges: Keewatin.
Personnel: Chris Brooker, Ch. of Bd. Municipal Council; E. A. Sherred, Sec.-Treas.; J. J. Ortlieb, Plt. Supt.
Telephone Data: Tot. tels. 1161; Bus. tels. 342; Bus. lines 106; Res. main sts. 631; Res. ext. 188.
Key Systems: No. telco-owned 4; Total tel. on key sys. 34.
Plant Data: Aerial cable 0 sh. mi.; Open wire, conductor (pairs) .50 mi.; Aerial in cable 918.8 cond. mi.; Drop wire, pair mi. 20.9; Pole lines 1 mi.
Purchasing Responsibility: J. J. Ortlieb, Wire Ch.; Wayne F. Garrow, Utility Mgr.

7 **KENORA** (9179 D). Kenora Mun. Tel. System, 110 Matheson St. S. P9N 3X7. Tel. (807) 468-5025.
Exchanges: Kenora.
Personnel: Alderman E. L. Carter, Ch. of Bd.; Mayor Udo Romstedt, Pres.; D. T. McLeod, Treas.; Town Clerk J. C. Callan, Sec.; C. Dunford, Inside Plt. Mgr.; M. Whiting, Outside Plt. Mgr.
Telephone Data: Tot. tels. 9179; Bus. tels. 3629; Bus. lines 1331; Res. main sts. 3858; Res. ext. 1622; Coin 70.
Key Systems: No. telco-owned 48; Total tel. on key sys. 1084.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 1394.
Plant Data: Underground cable (duct) 10 sh. mi.; Pole lines 20 mi.; Underground conduit tr. mi. 1; Duct mi. 10.
Purchasing Responsibility: D. T. McLeod, Treas.; A. Jorgenson, Tel. Supt.
Total Plant Investment: $3,010,300.

6 **KINCARDINE** (4012 D 444 ES ADO). Bruce Municipal Telephone System, P. O. Box 580. NOG 2GO. Tel. (519) 396-3322.
Exchanges: Kincardine; Port Elgin; Paisley; Tiverton.
Personnel: A. E. Greer & Garry McGillivary, Commission Ch.; William Jeffrey, Comm.; A. Thornburn, Comm. Vice Ch., Harry Schildroth, Comm.; J. T. Scurfield, Mgr.; S. Kaster, Asst. Mgr.; G. Downey, Sec.-Treas.
Telephone Data: Tot. tels. 12,798; Bus. tels. 2412; Bus. lines 1219; Res. main sts. 7708; Res. ext. 2678; Coin 70.
Purchasing Responsibility: J. T. Scurfield, S. Kaster.
Annual Operating Revenues: 1980, $2,073,329; 1981, $2,558,470.
Total Plant Investment: $4,589,933.
Construction Budgets: 1981, $1,141,511; 1982, $1,000,000; 1983, $1,500,000.

9 **KIRKTON** Blanshard Municipal Telephone System, N0K 1K0. Tel. (519) 229-8933.
Exchanges: Granton; Kirkton; Sebringville; Uniondale.
Personnel: Percy Hodgins, Ch. of Bd.; Lloyd Mardlin, Mgr.; Mary Lou Thomson, Sec.-Treas. ; John Rodd, Construction Foreman; Allan Eveleigh, Plt. Supt.
Telephone Data: Tot. tels. 4496; Bus. tels. 245; Res. main sts. 2682; Res. ext. 1562; Coin 8.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 525 sh. mi.
Annual Operating Revenues: 1980, $650,967; 1981, $900,000.

10 **LANSDOWNE** (1700 D CDO). The Lansdowne Rural Telephone Co. Ltd., KOE 1LO. Tel. (613) 659-2222.
Exchanges: Lansdowne.
Personnel: Douglas Donevan, Pres.; Russell Todd, Vice Pres.; Robert P. Crawford, Mgr.; Marion Nash, Sec.-Treas.
Telephone Data: Tot. tels. 1700; Bus. tels. 123; Bus. lines 513; Res. main sts. 1066; Res. ext. 406; Coin 18.
Key Systems: No. telco-owned 7; Total tel. on key sys. 1700.
Plant Data: Aerial cable 84.56 sh. mi.; Underground cable (duct) .06 sh. mi.; Buried cable .06 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 2913.11 cond. mi.; Buried wire 4.20 cond. mi.; Drop wire, pair mi. 22.72; Pole lines 165 mi.
Purchasing Responsibility: Robert P. Crawford, Mgr.
Annual Operating Revenues: 1978, $285,000.
Total Plant Investment: $387,500.

10 **LION'S HEAD** (983 D TC). Taylor Telephone Co. Limited, Tel. Lion's Head 107. Operating HQ: Amtelecom Inc., 18 Sydenham St.; E. Aylmer Ontario N5H 1L2. Affiliation: Amtelecom, Inc.
Exchanges: Dyers Bay; Lion's Head; Stokes Bay; Tobermory.
Personnel: Donald Brent, Ch. of Bd.; Roy B. Barnard, Pres. & Sec.; H. Pattinson, Vice Pres.; Walter Berko, Treas. & Comp.; Keith Warren, Ch. Engr.; Edward Latimer, Plt. Supt.
Telephone Data: Tot. tels. 1827; Bus. tels. 229; Bus. lines 145; Res. main sts. 1217; Res. ext. 208; Coin 16.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 180 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1250 cond. mi.; Pole lines 405 mi.; Tel. toll carrier, 20 ch.; 50 rt. mi.; Tel. sts. (or subscriber) carrier 6 ch.; 7 rt. mi.
Purchasing Responsibility: James Chamberlain, Local Mgr., Taylor Telephone Company Limited, Lion's Head, Ontario, Canada N0H 1WO.

10 **MILLBROOK** (1080 D CDO). Durham Telephones Ltd., King St. L0A 1G0. Tel. (705) 932-2188.
Exchanges: Cavan; Millbrook.
Personnel: Paul Downs, Pres.; J. E. Downs, Gen. Mgr.; John Downs, Treas.; Marion Martin, Comp.; John E. Downs, Sec.; Len Wightman, Plt. Supt.
Telephone Data: Tot. tels. 1473; Bus. tels. 237; Bus. lines 103; Res. main sts. 959; Res. ext. 266; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 96 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 4170 cond. mi.; Underground wire (duct) 125 cond. mi.; Buried wire 425 cond. mi.; Drop wire, pair mi. 70; Pole lines 108 mi.; Underground conduit tr. mi. 17; Duct mi. 2.
Purchasing Responsibility: Docon Telephone Supplies Ltd. 63 Brule Gardens, Toronto, Ontario M6S 4J5.
Annual Operating Revenues: 1978, $220,000; 1979, $280,000.
Total Plant Investment: $650,000.
Construction Budgets: 1979, $70,000; 1980, $110,000; 1981, $90,000.

10 **MILVERTON** (1409 D CDO). Mornington Mun. Tel. Sys., Mill St. Tel. (519) 595-8331.

Exchanges: Milverton.
Personnel: John Atkin, Ch. of Bd.; Carl H. Mantz, Gen. Mgr.; D. E. Scholtzhauer, Coml. Supt. & Acct. Mgr.; Mike Mohr, Constr. Supt.; Ron Hurse, Plt. Supt.
Telephone Data: Tot. tels. 1604; Bus. tels. 123; Bus. lines 1000; Res. main sta. 1286; Res. ext. 395; Coin 6.
Key Systems: No. telco-owned 10; Total tel. on key sys. 42.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 108.5 sh. mi.; Open wire, conductor (pairs) 2.4 mi.; Aerial in cable 1285.2 cond. mi.; Buried wire 4285.15 cond. mi.; Pole lines 14.2 mi.
Annual Operating Revenues: 1974, $162,331.11; 1975, $185,000.00.
Total Plant Investment: $600,000.
Construction Budgets: 1975, $40,000; 1976, $65,000; 1977, $60,000.

13 **MOOSE CREEK** (322 D). Roxsborough Tel. Co. Ltd.,
Exchanges: Moose Creek.
Personnel: J. W. Beach, Mgr.
Telephone Data: Tot. tels. 322.

2 **NEW LISKEARD** (6231 D ADO). Northern Telephone Ltd., 25 Paget St. P0J 1P0. Tel. (705) 647-7311. Affiliation: Bell Canada, Montreal, Quebec.
Exchanges: Abitibi Canyon; Anconville; Calstock; Cobalt; Connaught; Cochrane; Earlton; Elk Lake; Englehart; Fauquier; Gowganda; Haileybury; Hearst; Kamiskotia; Kapuskasing; Kirkland Lake; Larder Lake; Latchford; Matheson; Metachewan; Mattice; Moonbeam; New Liskeard; Opasatika; Opishing; Remore-Holtyre; Smooth Rock Falls; South Porcupine; Swastika; Timmins; Virginiatown.
Personnel: J. C. Lavigne, Ch. of Bd.; H. A. Roth, Chief Exec. Off.; M. W. Cooper, Pres. & Gen. Mgr.; C. F. Shepherdson, Sec.-Treas.; D. D. McCarty, Dir.-Admin. & B.I.S.; P. A. Paquette, Dir.-Engr. & Planning; J. A. Parker, Dir.-Customer Ser.
Telephone Data: Tot. tels. 76,104; Bus. tels. 21,520; Bus. lines 8202; Res. main sta. 39,739; Res. ext. 14,845; Coin 470; Mobile 25.
Data Sets: Co.-owned 61.
Key Systems: Total tel. on key sys. 7264.
Plant Data: Aerial cable 1206.3 sh. mi.; Underground cable (duct) 25.8 sh. mi.; Buried cable 848.6 sh. mi.; Open wire, conductor (pairs) 4927.2 mi.; Aerial in cable 106,063.5 cond. mi.; Underground wire (duct) 36,777.5 cond. mi.; Buried wire 454 cond. mi.; Pole lines 1196.5 mi.; Tel. exch. carrier, 120 ch.; 70 rt. mi.; Tel. sta. (or subscriber) carrier 223 ch.; 255 rt. mi.; Microwave "hops" 7; Microwave 1680 ch. mi.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario, R. B. Baker, B.V. & S. Mgr.
Annual Operating Revenues: 1980, $16,216,373; 1981, $18,636,360.
Total Plant Investment: $57,701,675.
Construction Budgets: 1981, $7,003,592; 1982, $8,062,000; 1983, $7,477,000.

16 **NORTH BAY** Ontario Northland Telecommunications, Northgate Plaza, 1800 Fisher St. P1B 2H3. Tel. (705) 472-4500. (Does not serve this city.)
Exchanges: Martin River; Moose Factory; Moosonee; Temagami.
Personnel: P. A. Dyment, Sr. Dir. Telecomm., Mktg. & Admin.; E. C. Pearce, Ch. Engr.; N. R. Drury, Plt. Supt.
Telephone Data: Tot. tels. 2303; Bus. tels. 909; Bus. lines 442; Res. main sta. 1132; Res. ext. 218; Coin 44.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 37; Total tel. on key sys. 192.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 111.
Plant Data: Aerial cable 285.27 sh. mi.; Underground cable (duct) 2.7 sh. mi.; Buried cable 125.6 sh. mi.; Open wire, conductor (pairs) 2891.2 mi.; Aerial in cable 20,417.67 cond. mi.; Buried wire 21,468.56 cond. mi.; Drop wire, pair mi. 87; Mi. coaxial cable, voice & video (non-CATV) 5.76; Pole lines 387 mi.; Duct mi. .5; Tel. toll carrier, 1700 ch.; 223,000 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 39.9 rt. mi.; Microwave "hops" 48; Microwave 2367 ch. mi.
Purchasing Responsibility: D. E. Innes, Dir. of Purch., O.N.T.C. 196 Regina St., North Bay, Ontario P1B 8L3.
Annual Operating Revenues: 1980, $19,533,784; 1981, $24,116,971.
Total Plant Investment: $40,660,000.
Construction Budgets: 1981, $4,100,000; 1982, $4,800,000; 1983, $6,800,000.

13 **OAKWOOD** (281). Oakwood Tel. Co., Ltd.,
Exchanges: Oakwood.
Personnel: Mrs. Elva Gorrill.
Telephone Data: Tot. tels. 281.

9 **RIPLEY** (2250 D). Huron & Kinloss Mun. Tel. System., P. O. Box 220. N0G 2R0. Tel. (519) 395-2625.
Exchanges: Dungannon; Ripley.
Personnel: James H. MacDonald, Ch. of Bd.; Clayton Nicholson, Gen. Mgr. & Ch. Engr.; Irene Liddle, Sec.-Treas.; Robert Johnston, Plt. Supt.
Telephone Data: Tot. tels. 3337; Bus. tels. 243; Bus. lines 243; Res. main sta. 2217; Res. ext. 639; Coin 10.
Data Sets: Co.-owned 3337.
Key Systems: No. telco-owned 10; Total tel. on key sys. 41.
Purchasing Responsibility: Clayton Nicholson, Plt.; Irene Liddle, Off.

12 **SHARBOT LAKE** (375). Morrow Tel. Co. Ltd.,
Exchanges: Parham.
Personnel: W. V. Morrow.
Telephone Data: Tot. tels. 582.

9 **TEESWATER** (1201 D). South Bruce Rural Tel. Co. Ltd., N0G 2S0.
Exchanges: Mildmay; Teeswater.
Personnel: A. H. McTavish, Mgr.
Telephone Data: Tot. tels. 2536; Bus. tels. 203; Res. main sta. 1767; Res. ext. 391; Coin 5.

10 **THEDFORD** (811 D). Hurontario Telephone Ltd., N0M 2N0. Tel. (519) 296-4926.
Exchanges: Port Franks; Thedford.
Personnel: Philip Walden, Pres.; Keith V. Stevens, Sec.-Treas.; Douglas Schram, Plt. Supt.
Telephone Data: Tot. tels. 1932; Bus. tels. 331; Bus. lines 164; Res. main sta. 1221; Res. ext. 354; Coin 22.
Key Systems: No. telco-owned 11; Total tel. on key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27.
Plant Data: Buried cable 48.5 sh. mi.; Aerial in cable 79 cond. mi.; Pole lines 47.5 mi.
Purchasing Responsibility: Douglas Schram, Plt. Supt.; Keith V. Stevens, Sec.-Treas.
Annual Operating Revenues: 1980, $436,000.
Total Plant Investment: $400,000.

2 **THUNDER BAY F** City of Thunder Bay Telephone System, 241 S. Vickers St. P7E 1J5. Tel. (807) 623-2711. (Does not serve this city.)
Exchanges: Court Street; Current River; MacKenzie; Murillo; Riverview; Rosslyn; Shuniah; Vickers Street.
Personnel: H. W. McKinnon, Mgr.; A. M. Hawkins, Central Off. Traffic Supt.; E. Knight, O.P. Engr. Supt.; F. Rolley, Central Office Supt.; T. Cousins, Line and Cable Supt.; M. Donadel, Installation Supt.; S. Hacio, Mktg. and Assignment Supt.; R. Diem, Communication Engr.; Mrs. N. Loewen, Sec.
Telephone Data: Tot. tels. 96,943; Bus. tels. 35,833; Bus. lines 10,403; Res. main sta. 43,393; Res. ext. 16,178; Coin 539.
Data Sets: Co.-owned 94; Sub-owned 170.
Key Systems: No. telco-owned 1663; Total tel. on key sys. 11,116.
PBX's, PABX's: No. telco-owned, below 100 lines 114; Total tel. on lines 3623; No. telco-owned, betw. 100 & 499 lines 29; Total tel. on lines 4703; No. telco-owned, 500 lines and above 3; Total tel. on lines 1550.
Plant Data: Aerial cable 1033 sh. mi.; Underground cable (duct) 245 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 1218 mi.; Aerial in cable 90,812 cond. mi.; Underground wire (duct) 242,760 cond. mi.; Pole lines 47.7 mi.; Duct mi. 286; Tel. exch. carrier, 123 ch.; 5489 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 108 rt. mi.
Purchasing Responsibility: J. Jones, Purch. Mgr., City of Thunder Bay.
Annual Operating Revenues: 1979, $11,248,346; 1980, $12,358,000.
Total Plant Investment: $48,654,000.
Construction Budgets: 1980, $6,620,000; 1981, $5,855,400; 1982, $4,771,200.

12 **WESTPORT** (640 D). Westport Tel. Co.,
Exchanges: Westport.
Personnel: O. S. McNally.
Telephone Data: Tot. tels. 640.

9 **ZURICH** (1313 D CDO ADO). Hay Municipal Telephone System, Box 99. N0M 2T0. Tel. (519) 236-4333.
Exchanges: Dashwood; Grandbend; Zurich.
Personnel: Lloyd Mousseau, Ch. of Bd.; W. H. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.
Telephone Data: Tot. tels. 4323; Bus. tels. 825; Bus. lines 385; Res. main sta. 2687; Res. ext. 784; Coin 27.
Key Systems: No. telco-owned 36; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 31.
Purchasing Responsibility: Wm. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.

PRINCE EDWARD ISLAND

3 **CHARLOTTETOWN** (CB 25,022 D ADO TC). The Island Tel. Co. Ltd., 71 Belvedere Ave. Tel. (902) 894-5501. Operating HQ: Halifax, Nova Scotia. Affiliation: Maritime Telegraph & Telephone Co.
Exchanges: Alberton; Bedeque; Borden; Cardigan; Charlottetown; Covehead; Cranpaud; Eldon; Georgetown; Hunter River; Kensington; Montague; Morell; Mount Stewart; Murry River; New Haven; New London; O'Leary; Rusticoville; Souris; South Lake; Summerside; Tignish; Tyne Valley; Vernon River; Wellington.
Personnel: I. E. H. Duvar, Ch. of Bd. & Pres.; W. C. Auld, Exec. V.P.; E. J. Hicks, V.P.-Finance; D. R. Livingston, Gen. Mgr.; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldert, Ch. Engr.; S. L. Godfrey, Plt. Mgr.
Telephone Data: Tot. tels. 59,436; Bus. tels. 14,966; Bus. lines 5896; Res. main sta. 34,296; Res. ext. 9726; Coin 380; Mobile 64.
Data Sets: Co.-owned 45.
Key Systems: No. telco-owned 573; Total tel. on key sys. 4052.
PBX's, PABX's: No. telco-owned, below 100 lines 101; Total tel. on lines 4860.
Plant Data: Aerial cable 1764.78 sh. mi.; Underground cable (duct) 30.73 sh. mi.; Buried cable 4239.83 sh. mi.; Open wire, conductor (pairs) 2962.90 mi.; Aerial in cable 168,928.86 cond. mi.; Underground wire (duct) 24,171.03 cond. mi.; Buried wire 1079.52 cond. mi.; Pole lines 2090.83 mi.; Underground conduit tr. mi. 4.40; Duct mi. 35.58; Tel. sta. (or subscriber) carrier 1022 ch.; 37,817.60 rt. mi.; Microwave 100.60 ch. mi.
Purchasing Responsibility: A. E. Gardner, Supr.-Purch. P. O. Box 880, Halifax, N.S.
Annual Operating Revenues: 1978, $16,534,672; 1979, $18,444,000.
Total Plant Investment: $57,585,080.
Construction Budgets: 1979, $8,600,000; 1980, $9,100,000; 1981, $8,400,000.

QUEBEC

9 **BON CONSEIL** (1817 ES CDO). Le Telephone Bon Conseil Inc., 522 rue Notre-Dame. J0C 1A0. Tel. (819) 336-2100.
Exchanges: Bon Conseil; Ste. Brigitte Saults; Ste. Perpetue Nicolet.
Personnel: Jean-Marie Guevremont, Pres.; Jean-Eudes Proulx, Vice Pres.; Ronaldo Guevremont, Tres.
Telephone Data: Tot. tels. 2868; Bus. tels. 648; Bus. lines 274; Res. main sta. 1642; Res. ext. 354; Coin 10; Mobile 14.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 10; Total tel. on key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 131.
Plant Data: Aerial cable 120 sh. mi.; Buried cable 70 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 3020 cond. mi.; Buried wire 1450 cond. mi.; Drop wire, pair mi. 26; Pole lines 120 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 240 rt. mi.
Purchasing Responsibility: Jean-Marie Guevremont, Pres.
Annual Operating Revenues: 1980, $573,581; 1981, $621,381.
Total Plant Investment: $2,762,621.
Construction Budgets: 1981, $100,000; 1982, $375,000; 1983, $375,000.

10 **LA GUADELOUPE** (1800 D). Telephone de St-Evariste Inc., G0M 1G0.
Exchanges: Dorset; La Guadeloupe; St-Evariste.
Personnel: M. L. Dancese, Pres.
Telephone Data: Tot. tels. 2300.

6 **NICOLET** (4452 CDO). Sogetel Inc., 180 rue Fortier. J0G 1E0. Tel. (819) 293-6125.
Exchanges: Beauceville; Dorchester; Nicolet.
Personnel: Michel Biron, Pres. & Gen. Mgr.; Georges Biron, V.P.-Oper.; Germain Duhaime, Vice Pres. & Gen. Mgr.; Denis Cote, Comptroller; Claire Biron, Sec.; Raymond Groleau, Ch. Engr.; Jean-Claude Fournier, Plt. & Constr. Supt.
Telephone Data: Tot. tels. 16,483; Bus. tels. 5005; Bus. lines 1890; Res. main sta. 9963; Res. ext. 1525; Coin 81; Mobile 1.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 534; Total tel. on key sys. 800.
PBX's, PABX's: No. telco-owned, below 100 lines 1253; Total tel. on lines 116; No. telco-owned, betw. 100 & 499 lines 105; Total tel. on lines 105.
Plant Data: Aerial cable 315.7 sh. mi.; Underground cable (duct) 13.4 sh. mi.; Buried cable 9.9 sh. mi.; Open wire, conductor (pairs) 520.3 mi.; Pole lines 15 mi.; Underground conduit tr. mi. 2.3; Duct mi. 8.8.
Annual Operating Revenues: 1980, $3,266,913; 1981, $3,912,020.
Total Plant Investment: $13,073,996.
Construction Budgets: 1981, $2,500,000.

1 **RIMOUSKI** (26,973 D TC). Quebec-Telephone, 6 rue Saint-Jean. G5L 7E4. Tel. (418) 723-2271. Affiliation: General Telephone & Electronics Corp., One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Batiscan; Donnacona; Lac-aux-Sables; Neuville; Pont-Rouge; Portneuf; Riviere-a-Pierre; St-Adelphe; Ste-Anne-de-la-Perade; St-Augustin (Des Maures); St-Basile; St-Casimir; St-Marc-des-Carrieres; St-Raymond; St-Stanislas; Ste-Thecle; St-Tite; St-Ubalde; Frampton; St-Agapit; Ste-Agathe; St-Anselme; St-Antoine-de-Tilly; St-Bernard; Ste-Claire; Ste-Croix; St-Damien; St-Edouard; St-Flavien; Ste-Henedine; St-Henri; St-Isidore; St-Joseph; St-Lambert; St-Malachie; Ste-Marie; St-Patrice; Val-Alain; St-Apollinaire; Vallee-Jonction; St-Come; St-Gedeon; St-Georges, St-Martin; St-Prosper; St-Theophile; Armagh; Cap St-Ignace; L'Islet; Montmagny; St-Charles; St-Francois; St-Jean-Port-Joli;

St-Michel; St-Pamphile; St-Paul; Ste-Perpetue; St-Raphael; St-Roch-des-Aulnaies; Bic; Les Boules; Luceville; Mont-Joli; Rimouski; Ste-Blandine; St-Fabien; St-Gabriel; St-Simon; Amqui; Cap-Chat; Causapscal; Cloridorme; Grande-Vallee; Lac-au-Saumon; Les Mechins; Matane; Matapedia; Mont-Louis; Murdochville; Sayabec; St-Alexis; Ste-Anne-des-Monts; Ste-Felicite; St-Leon; Ste-Marthe; St-Moise; St-Rene; St-Ulric; Val-Brillant; Barachois; Bonaventure; Cap-des-Rosiers; Caplan; Carleton; Chandler; Cross Point; Gaspe; Grande-Riviere; Maria; New Carlisle; Newport; New Richmond; Nouvelle; Perce; Port-Daniel; Riviere-aux-Renards; Aguanish; Baie-des-Moutons; Baie-Johan-Beetz; Baie-Trinite; Clarke City; Havre-St-Pierre; La Romaine; Lourdes Blanc Sablon; Natashquan; Pentecote; Port-Cartier; Harrington Harbour; Port-Menier; Riviere-au-Tonnerre; Riviere-St-Jean; Septiles; Riviere-St-Paul; Tete-a-la-Baleine; De Grasse; Baie-Comeau; Chute-aux-Outardes; Forestville; Franquelin; Godbout; Hauterive; Manic 5; St-Augustin Dupl.; Ste-Therese; Esprit-Saint; Chevery.
Personnel: Raymond Sirois, Ch., Pres. & Ch. Exec. Off.; Simon Soucy, V.P.-Finance & Treas.; Charles Mercier, V.P.-Mktg. & Customer Service; Ghislain Bouchard, V.P.-Human Resources & Legal Affairs, Sec.; Robert Duchesne, V.P.-Network Engr. & Const.; Gilles Degnault, Engr. & Equipment Installation Dir.; Georges H. Vezina, Gen. Planning Dir.
Telephone Data: Tot. tels. 281,725; Bus. tels. 79,080; Bus. lines 38,957; Res. main sta. 162,728; Res. ext. 39,917; Coin 2155; Mobile 1230.
Data Sets: Co.-owned 386; Sub-owned 73.
Key Systems: No. telco-owned 4440; Total tel. on key sys. 22,338; No. lines to sub-owned key sys. 15,234.
PBX's, PABX's: No. telco-owned, below 100 lines 373; Total tel. on lines 13,960; No. telco-owned, betw. 100 & 499 lines 90; Total tel. on lines 9682; No. telco-owned, 500 lines and above 1; Total tel. on lines 1026.
Plant Data: Aerial cable 10,240 sh. mi.; Underground cable (duct) 200 sh. mi.; Buried cable 1283 sh. mi.; Open wire, conductor (pairs) 4360 mi.; Aerial in cable 614,378 cond. mi.; Underground wire (duct) 151,696 cond. mi.; Buried wire 92,249 cond. mi.; Drop wire, pair mi. 4546; Pole lines 4222 mi.; Duct mi. 344; Tel. toll carrier, 10,100 ch.; 24,413.5 rt. mi.; Tel. exch. carrier, 1223 ch.; 503.3 rt. mi.; Tel. sta. (or subscriber) carrier 826 ch.; 1442 rt. mi.; Microwave "hops" 100; Microwave 15,945 ch. mi.
Annual Operating Revenues: 1980, $112,000,354; 1981, $130,883,811.
Total Plant Investment: $418,915,473.
Construction Budgets: 1981, $43,923,401; 1982, $45,000,000; 1983, $48,900,000.

12 **ST. EPHREM BEAUCE** (568 D CDO). Telephone de St. Ephrem, Inc., 142 Blvd. Ste. Famille. Tel. (418) 484-2150.
Exchanges: St. Ephrem-County Beauce.
Personnel: J. Bilodeau, Pres. & Gen. Mgr.; G. Chapdelaine, Acct. Mgr.; Louis Bolduc, Sec.; C. Doyon, Constr. Supt. & Ch. Engr.
Telephone Data: Tot. tels. 568; Bus. tels. 145; Bus. lines 75; Res. main sta. 158; Res. ext. 17; Coin 5.
PBX's, PABX's: No. telco-owned, 500 lines and above 568.
Plant Data: Underground cable (duct) .25 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 2506 cond. mi.; Underground wire (duct) 1 cond. mi.; Pole lines 44 mi.; Duct mi. 1.
Annual Operating Revenues: 1974, $61,871; 1975, $53,500.
Total Plant Investment: $13,000.
Construction Budgets: 1975, $3000; 1976, $4500; 1977, $5000.

11 **ST. JEAN** La Cie de Telephone Champlain Ltee., 424 rue Jeanne-Mance. J3B 1B6. Tel. (514) 296-4452 & (514) 348-4376. (Does not serve this city.) Operating HQ: Notre-Dame de Stanbridge, Quebec.
Exchanges: Notre-Dame de Stanbridge.
Personnel: Aurella Tanguay, Ch. of Bd.; Robert Tanguay, Pres.; Bernard Tanguay, Exec. V.P.; Robert Boulos, V.P.-Oper.; Charles Boulos, V.P.-Gen. Mgr.; Diane Boulos, Treas.; Katerine Boulos, Sec.; Bernard Tanguay, Jr., Ch. Engr.; R. A. Tanguay, Plt. Supt.
Telephone Data: Tot. tels. 990; Bus. tels. 280; Res. main sta. 533; Res. ext. 196; Coin 1.
Plant Data: Aerial cable 72 sh. mi.; Open wire, conductor (pairs) 36 mi.; Aerial in cable 2850 cond. mi.; Drop wire, pair mi. 180,000; Pole lines 94 mi.

13 **ST. METHODE DE FRONTENAC** (495 D CDO). La Cie de Tel. de Ste. Methode de Frontenac Tel., Tel. (418) 487-2324.
Exchanges: St. Methode de Frontenac.
Personnel: A. Pomerleau, Pres.; G. Pepin, Acct. Mgr.; A. Jolicoeur, Ch. Engr.
Telephone Data: Tot. tels. 495.
Plant Data: Aerial cable 14 sh. mi.; Aerial in cable 166 cond. mi.

9 **ST. PAULIN** (1219 D CDO). Telephone Milot, Inc., 2653 La Fleche. Tel. (819) 268-2050.
Exchanges: Charette; St. Alexis des Monts; St. Barnabe-Nord; St. Paulin
Personnel: J. E. Milot, Pres.; Jean Milot, Acct. Mgr.; J. R. Milot, Ch. Engr.
Telephone Data: Tot. tels. 3963; Bus. tels. 797; Bus. lines 443; Res. main sta. 2753; Res. ext. 390; Coin 23.
Key Systems: No. telco-owned 20; Total tel. on key sys. 60.
Plant Data: Aerial cable 240 sh. mi.; Buried cable 76 sh. mi.; Aerial in cable 240 cond. mi.; Pole lines 150 mi.; Tel. toll carrier, 120 ch.; 40 rt. mi.
Purchasing Responsibility: Jean Milot, Gen. Mgr.
Annual Operating Revenues: 1980, $810,000; 1981, $900,000.
Total Plant Investment: $350,000.
Construction Budgets: 1981, $170,000; 1982, $170,000; 1983, $200,000.

9 **VALCOURT** (3213 D). Co-op de Telephone de Valcourt, 805 St. Joseph, C.P. 160. J0E 2L0. Tel. (514) 532-3141.
Exchanges: Lawrenceville; Roxton Falls; Valcourt.
Personnel: Marcel Charron, Pres.; Maurice Millette, Exec. V.P.; Robert Pariseau, Gen. Mgr.; Marc Fournier, Soc. Gen.; Charles Abercrombie, Plt. Supt.
Telephone Data: Tot. tels. 4810; Bus. tels. 1304; Bus. lines 401; Res. main sta. 2826; Res. ext. 680; Coin 34.
Key Systems: No. telco-owned 90; Total tel. on key sys. 434.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 47; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 454.
Plant Data: Aerial cable 263.8 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 10.2 sh. mi.; Open wire, conductor (pairs) 263.8 mi.; Aerial in cable 26,876.1 cond. mi.; Underground wire (duct) .5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 10,967.5 mi.; Underground conduit tr. mi. 1.5; Duct mi. 6; Tel. toll carrier, 96 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 63 rt. mi.
Purchasing Responsibility: Rejean Thibeault, Purch.
Annual Operating Revenues: 1980, $1,409,847.
Total Plant Investment: $2,617,323.

3 **VAL D'OR** (9463 CDO). Tel du Nord de Quebec, Inc., P. O. Box 4000. J9P 4P1. Tel. (819) 824-2711. Affiliation: Northern Tel. Ltd.
Exchanges: Amos; Angliers; Barraute; Bearn; Beaucanton; Beaudry; Bellecombe; Belleterre; Cadillac; Chapais; Chibougamau; Clericy-Destor; Desmarais Lake; Dubuisson; Duparquet; Dupuy; Evain; Fabre; Fugereville; Guigues; Guyenne; Joutel; LaCorne; LaMotte; LaReine; LaSarre; Latulipe; Laverlochere; Lebel Sur Quevillon; Lorrainville; Louvicourt; Macamic; Malartic; Matagami; Miquelon; Nedelec; Normetal; Notre Dame du Nord; Nottaway; Palmarolle; Parc de la Verendrye; Rasept; Remigny; Riviere Heva; Rochebaucourt; Rollet; Rouyn-Noranda; St. Eugene; St. Lambert; Ste. Rose; Senneterre; Taschereau; Ville-Marie.
Personnel: C. Duhamel, Pres.; A. Baril, Gen. Mgr.; J. C. Burkholder, Treas.; D. H. J. Lamothe, Sec.; R. Gibbins, Ch. Engr.; A. Chenier, Plt. Dept. Mgr.
Telephone Data: Tot. tels. 56,752; Bus. tels. 17,929; Bus. lines 6946; Res. main sta. 33,252; Res. ext. 4941; Coin 515, Mobile 115.
PBX's, PABX's: No. telco-owned, below 100 lines 141; No. telco-owned, betw. 100 & 499 lines 20.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario.
Construction Budgets: 1974, $5,700,000.

SASKATCHEWAN

1 **REGINA** (82,186 D 57,987 ES TC). Saskatchewan Telecommunications, 2121 Saskatchewan Dr. S4P 3Y2. Tel. (306) 347-3737.
Exchanges: Abbey; Aberdeen; Abernathy; Alameda; Alida; Allan; Alsask; Alvena; Ansroid; Arborfield; Archerwill; Arcola; Asquith; Assiniboia; Avonlea; Balcarres; Balgonie; Battleford; Beauval; Beechy; Bengough; Bethune; Bienfait; Biggar; Big River; Birch Hills; Birsay; Blaine Lake; Borden; Bredenbury; Briercrest; Broadview; Brock; Bruno; Buchanan; Buffalo Narrows; Burstall; Cabri; Cadillac; Calder; Canoe Narrows; Canora; Canwood; Carievale; Carlyle; Carnduff; Caron; Carrot River; Central Butte; Ceylon; Chaplin; Choiceland; Christopher Lake; Churchbridge; Climax; Coderre; Coleville; Colonsay; Conquest; Consul; Cornoach; Craik; Creelman; Cumberland House; Cudworth; Cupar; Cut-Knife; Daimeny; Dana; Davidson; Debden; Delisle; Denare Beach; Denzil; Dillon; Dinsmore; Dodsland; Domremy; Drake; Dubuc; Duck Lake; Dundurn; Dysart; Earl Gray; Eastend; Estonia; Edam; Elbow; Elfros; Elrose; Esterhazy; Estevan; Eston; Eyebrow; Fillmore; Foam Lake; Fon Du Lac; Fort Qu'Appelle; Fox Valley; Francis; Frobisher; Frontier; Gainsborough; Glaslyn; Glenavon; Glen Ewen; Goodeve; Goodsoil; Govan; Gravelbourg; Grayson; Green Lake; Grenfell; Gull Lake; Hafford; Hague; Hanley; Harris; Hawarden; Hazlet; Hepburn; Herbert; Herschel; Hodgeville; Holdfast; Hudson Bay; Humboldt; Ile A La Crosse; Imperial; Indian Head; Invermay; Ituna; Jansen; Kamsack; Kelliher; Kelvington; Kenaston; Kennedy; Kerrobert; Kincaid; Kindersley; Kinistino; Kipling; Kisbey; Kyle; La Fleche; La Loche; Laird; Lake Alma; Lake Lenore; Lampman; Landis; Lang; Landenburg; Langham; Lanigan; La Ronge; Leahburn; Leader; Leask; Lemberg; Leoville; Leroy; Lestock; Liberty; Limerick; Lintlaw; Lipton; Lloydminster; Loon Lake; Loreburn; Lucky Lake; Lumsden; Luseland; MacRorie; Macklin; Martensville; Maidstone; Mankota; Manor; Maple Creek; Marcelin; Margo; Marquis; Marsden; Marshall; Maryfield; Maymont; Meacham; Meadow Lake; Meath Park; Melfort; Melville; Meota; Midale; Middle Lake; Milden; Milestone; Mistatim; Montmartre; Moose Jaw; Moosomin; Morse; Mortlach; Mossbank; Naicam; Neilburg; Neudorf; Neville; Nipawin; Nokomis; Norquay; North Battleford; North Portal; Odessa; Ogema; Ormiston; Osler; Outlook; Oxbow; Paddockwood; Pangman; Paradise Hill; Patuanak; Paynton; Pelican Narrows; Pelly; Pennant; Pense; Perdue; Piapot; Pierceland; Pine House; Plato; Plenty; Ponteix; Porcupine Plain; Preeceville; Prelate; Prince Albert; Punnichy; Prud-Homme; Qu-Appelle; Quill Lake; Rabbit Lake; Radisson; Radville; Raymore; Redvers; Regina; Regina Beach; Pilote Butte; Rhein; Riceton; Richmound; Ridgedale; Riverhurst; Rocanville; Rock Glen; Rosetown; Rose Valley; Rosthern; Rouleau; St. Benedict; St. Brieux; St. Gregor; St. Louis; St. Walburg; Saltcoats; Sandy Bay; Saskatoon; Sceptre; Scott; Sedley; Semans; Shaunavon; Sheho; Shellbrook; Shell Lake; Simpson; Sintaluta; Smeaton; Smiley; South End; Southey; Spalding; Speers; Spiritwood; Springside; Spy Hill; Stanley Mission; Star City; Stockholm; Stoney Rapids; Storthoaks; Stoughton; Strasbourg; Strongfield; Sturgis; Swift Current; Tantallon; Theodore; Tisdale; Togo; Tompkins; Torquay; Tramping Lake; Tribune; Turnor Lake; Turtleford; Unity; Uranium City; Val Marie; Vanguard; Vibank; Viscount; Vonda; Wadena; Wakaw; Waldheim; Wapella; Waskesui Lake; Watrous; Watson; Wawota; Webb; Welwyn; Weyburn; White Fox; Whitewood; Wilcox; Wilkie; Willow Bunch; Windthorst; Wiseton; Wishart; Wollaston Lake; Wolseley; Wood Mountain; Wynyard; Yellow Creek; Yellow Grass; Yorkton; Young; Zenon Park; Vanscoy; White City; Warman.
Personnel: Hon. Don W. Cody, Ch. of Bd.; A. L. M. Nelson, Pres.; F. A. Degenstein, Sr. V.P.-Corporate Development; P. Van Vliet, V.P.-Customer Services; R. E. Bason, V.P.-Admin.; S. F. Lee, V.P.-Network Services; J. Houston, V.P.-Personnel & Public Affairs; T. A. Howe, V.P.-Gen. Counsel; H. E. Freberg, Asst. V.P.-Customer Services (South); A. A. Wolfe, Asst. V.P.-Customer Services (North); N. E. Stepan, Asst. V.P.-Mktg.; B. W. Lambert, Asst. V.P.-Network Services.
Telephone Data: Tot. tels. 652,009; Bus. tels. 180,029; Bus. lines 112,351; Res. main sta. 333,480; Res. ext. 138,500; Coin 3447; Mobile 1179.
Data Sets: Co.-owned 2336.
Key Systems: No. telco-owned 4105; Total tel. on key sys. 27,221.
PBX's, PABX's: No. telco-owned, below 100 lines 1140; Total tel. on lines 50,639.
Plant Data: Aerial cable 3725.2 sh. mi.; Underground cable (duct) 533.3 sh. mi.; Buried cable 37,748.9 sh. mi.; Open wire, conductor (pairs) 6942.6 mi.; Aerial in cable 364,876 cond. mi.; Underground wire (duct) 648,662.6 cond. mi.; Buried wire 58,821.2 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 200.2; Pole lines 5950 mi.; Duct mi. 1152.6; Tel. toll carrier, 9028 ch.; 5,700,000 rt. mi.; Microwave "hops" 305.5; Microwave 36,750.78 ch. mi.
Purchasing Responsibility: F. Yeo, Mgr.-Supplies & Repair, 2133-1st Ave., Regina, Saskatchewan.
Annual Operating Revenues: 1980, $225,262,000; 1981, $267,620,000.
Total Plant Investment: $893,650,566.
Construction Budgets: 1981, $143,399,000; 1982, $158,016,000; 1983, $146,100,000.

BELL CANADA

1050 Beaver Hall Hill, Montreal, Canada H2Z 1S4—(514) 870-1151

Chairman of the Board and Chief Executive Officer, A. Jean de Grandpre, Q.C., Montreal
President, James C. Thackray, Toronto

Vice-Chairman, Orland Tropea, Montreal
Executive Vice-President Administration, J. V. Raymond Cyr, Montreal
Executive Vice-President Ontario Region, Frederick E. Ibey, Toronto
Executive Vice-President Marketing, Gordon E. Inns, Toronto
Executive Vice-President Quebec Region, Leonce Montambault, Montreal

Vice-President Customer Service, Quebec Region, Jean L. Monty, Montreal
Vice-President Operations Development Quebec Region, J. Robert Brule, Montreal
Vice-President Customer Services, Ontario Region, Robert W. Crowley, Toronto
Vice-President Public and Environmental Affairs, Donald J. Cruickshank, Ottawa
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Vice-President Administration, Quebec Region, Claude Duhamel, Montreal
Vice-President Computer Communications, John H. Farrell, Ottawa
Vice-President & Comptroller, George L. Henthorn, Montreal
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Vice-President Systems, Robert Kearney, Toronto
Vice-President Personnel, John A. McCutcheon, Montreal
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Vice-President Marketing, Ontario Region, Douglas W. Delaney, Toronto
Vice-President Network Services, Ontario Region, Hubert A. Roth, Toronto
Vice-President Network Services, Quebec Region, Claude St-Onge, Montreal
Vice-President Law and Corporate Affairs, Ernest E. Saunders, Q.C., Hull
Vice-President Regulatory Matters, John E. Sinclair, Hull
Vice-President Operations Performance, P. Andre Aubin, Hull
Vice-President & Treasurer, J. Stuart Spalding, Montreal
Vice-President Operations Development, Ontario Region, John F. Stinson, Toronto
Vice-President Administration, Ontario Region, Robert N. Washburn, Toronto

Corporate Secretary, Guy Houle, Montreal

Quebec Region
Suite 4400 P.O. Box 23, Place Victoria
Montreal, Canada H4z 1A2
(514) 870-1511

Ontario Region
393 University Avenue
Toronto M5G 1W9
(416) 599-3911

Computer Communications Group
Place Bell Canada, 160 Elgin Street,
Ottawa K1G 3J4

1981 Selected Telephone Statistics for Bell Canada

CENTRAL OFFICES	1,681
TELEPHONES:	
Manual	—
Dial	7,475,157
Electronic	2,131,879
Mobile	2,394
Residence Telephones	6,718,119
Business Telephones	2,891,311
Total Company Telephones	9,609,430
Service Telephones	4,413
Connecting Company Telephones	764,546
Connecting Telephone Companies	52

NUMBER OF EMPLOYEES:	57,869
PLANT STATISTICS:	
Aerial Cable, Miles	19,259,780
Underground Cable, Miles	37,263,690
Buried Cable, Miles	13,440,712
Aerial Wire, Miles	—
Number of Poles	1,318,764
Conduit, Duct Miles	46,107
Coaxial Cable, Miles	22,445
Telephone Carrier Channels, Miles	NA
Radio-Relay System-Miles	NA
Telegraph Carrier Channels	NA

PROVINCE OF ONTARIO

Acton
Adolphustown
Ailsa Craig
Ajax-Pickering
Alban
Alexandria
Alfred
Algoma Mills
Algonquin Park
Alliston
Almonte
Alvinston
Amherstburg
Ancaster
Apsley
Arden
Armstrong
Arnprior
Arthur
Athens
Atikokan
Attawapiskat
Atwood
Auburn
Aurora
Avonmore
Ayr
Azilda

Baden
Baileboro
Bala
Balmertown
Bancroft
Barrie
Barry's Bay
Barwick
Batchawana Bay
Bath
Baysville
Beachville
Beamsville
Beardmore
Bearskin Lake
Bears Passage
Beaverton
Beeton
Belle River
Belleville
Bellmont
Bethany
Bethesda
Big Trout Lake
Binbrook
Biscotasing
Blackstock
Blenheim
Blezard Valley
Blind River
Bloomfield
Bluewater
Blyth
Bobcaygeon
Bolton
Bonfield
Borden-Angus
Bothwell
Bourget
Bowmanville
Bracebridge
Bradford
Brampton
Brantford
Brechin
Breslau
Bridgenorth
Brigden
Bright
Brighton
Bright's Grove
Britt
Brockville
Brooklin
Brownsville
Bruce Mines
Brussels
Buckhorn
Burford
Burk's Falls
Burleigh Falls
Burlington

Calabogie
Caledon
Caledon East
Caledonia
Callander
Cameron
Campbellford
Campbellville
Camp Robinson
Cannington
Capreol
Caramat
Cardiff
Cardinal
Cargill
Carleton Place
Carnarvon
Carp
Cartier
Casselman
Castlemore
Castleton
Cayuga
Centralia
Chalk River
Chapleau
Chatham
Chatsworth
Chelmsford
Chesley
Chesterville
Christian Island
Chub Lake
Claremont
Clarence Creek
Clarkson
Clearwater Bay
Clinton
Cloud Bay
Cobden
Coboconk
Cobourg
Cochenour
Coe Hill
Colborne
Cold Springs
Collingwood
Comber
Coniston
Constance Bay
Cookstown
Cooksville
Cornwall
Corunna
Courtright
Crediton
Creemore
Crysler
Cumberland
Deep River
Deer Lake
Delhi
Delta
Denbigh
Desbarats
Deseronto
Deux Rivieres
Devlin
Dokis
Dorchester
Dorset
Douglas
Drayton
Dresden
Dorion
Drumbo
Dubin
Dublin
Dubreuilville
Dundalk
Dundas
Dunnville
Dunsford
Durham
Dutton
Dwight

Eagle River
Ear Falls
Eastwood
Echo Bay
Eganville
Elgin
Elliot Lake
Elmira
Elmvale
Elora
Embro
Embrun
Emeryville
Emo
Emsdale
Entreprise
Erin
Espanola
Essex
Estaire
Exeter

Fenelon Falls
Fergus
Feversham
Field
Finch
Fingal
Fisherville
Flanders
Fiesherton
Foleyet
Fort Albany
Fort Erie
Fort Frances
Fort Hope
Fort Severn
Foymount
Frankford
Freelton

Gait
Gananoque
Garden Hill
Garson
Georgetown
Geraldton
Gilmour
Glencoe
Glen Robertson
Gloucester
Goderich
Gogama
Golden Lake
Gonderham
Gore Bay
Gormley
Goulais
Grafton
Grand Valley
Grassy Narrows
Gravenhurst
Grimsby
Guelph
Gull Bay

Hagersville
Haliburton
Hamilton
Hampton
Hanmer
Hanover
Harrietsville
Harriston
Harrow
Harrowsmith
Hastings
Havelock
Hawkesbury
Hawk Junction
Hensall
Hepworth
Hespeler
Hickson
Highgate
Hillsburgh
Hillsport
Holstein
Honey Harbour
Hornepayne
Hudson
Huntsville

Ignace
Ilderton
Ingersoll
Ingleside
Innerkip
Inverary
Iron Bridge
Iroquois
Island Lake

Jaffray-Melick
Jarvis
Jellicoe

Kaministiquia
Kasabonika
Kashabowie
Kashechewan
Kemptville
Kerwood
Keswick
Killaloe
Killarney
King City
Kingfisher Lake
Kingston
Kingsville
Kinmount
Kintore
Kiosk
Kirkfield
Kitchener-Waterloo
Kleinburg
Kormak

Lac La Croix
Lafontaine
Lakefield
Lambeth
Lanark
Lancaster
Langton
Lansdowne House
La Salle
Leamington
Lefroy
Levack
Lindsay
Linwood
Listowel
Little Britain
Little Current
Lively
London
Longlac
Long Sault
L'Orignal
Lucan
Lucknow
Lynden

MacDiarmid
MacTier
Madoc
Madsen
Magnetawan
Maidstone
Maitland
Mallorytown
Malton
Manitouwadge
Manotick
Maple

Marathon
Markdale
Markham
Markstay
Marmora
Martintown
Massey
Mattawa
Maxville
Maynooth
McDonalds Corners
McGregor
McKellar
McKenzie Portage
Meaford
Melbourne
Merivale
Merlin
Merrickville
Metcalfe
Midland
Milford Bay
Milton
Minaki
Minden
Mine Centre
Missanabie
Mitchell
Monkton
Moonstone
Morrisburg
Morson
Mount Albert
Mount Brydges
Mount Forest
Mount Hope
Mount Pleasant

Nairn
Nakina
Napanee
Navan
Nephton
Nestor Falls
Newburgh
Newcastle
New Dundee
New Hamburg
Newmarket
Newtonville
Niagara Falls
Niagara-on-the-Lake
Nipigon
Nobel
Nobleton
Noelville
North Augusta
North Bay
Northbrook
North Gower
Norwich
Norwood

Oak Ridges
Oakville
Oakwood
Oba
Odessa
Ohsweken
Oil Springs
Omemee
Ophir
Orangeville
Orillia
Orleans
Oro
Orono
Osgoode
Oshawa
Ottawa-Hull
Otter Lake
Otterville
Owen Sound
Oxdrift

Pakenham
Palgrave
Palmer Rapids
Palmerston
Paris
Parkhill
Parry Sound
Pass Lake
Pefferlaw
Pelee Island
Pelham
Pembroke
Penetanguishene
Perth
Petawawa
Peterborough
Petrolia
Pickle Lake
Picton
Pikangikum
Pineal Lake
Plantagenet
Plattsville
Pleasant Park
Plevna
Pointe au Baril
Poplar Hill
Port Carling
Port Colborne
Port Credit
Port Dover
Port Hope
Port Lambton
Portland
Port Loring
Port McNicoll
Port Perry
Port Robinson
Port Rowan
Port Stanley
Port Sydney
Powassan
Prescott
Preston
Princeton

Queensville

Rainy River
Raith
Ramsay
Redbridge
Redditt
Red Lake
Red Rock
Renfrew
Restoule
Richmond
Richmond Hill
Ridgetown
Ridgeway
Rockland
Rockwood
Rodney
Rolphton
Roseneath
Rosseau
Russell

Sachigo Lake
St. Catharines
St. Charles
St. Clements
St. Eugene
St. George
St. Isidore de Prescott
St. Jacobs
St. Joseph Island
St. Marys
St. Thomas
Sandy Lake
Sapawe
Sarnia
Sauble Beach
Sault Ste. Marie
Savant Lake
Schomberg
Schreiber
Scotland
Seaforth
Searchmont
Sebright
Seeley's Bay
Selby
Selkirk
Severn Bridge
Shakespeare
Shebandowan
Shedden
Shelburne
Silverwater
Simcoe
Sioux Lookout
Sioux Narrows
Smiths Falls
Snelgrove
Sombra
Southampton
South Bay
South Mountain
South Pickering
South River
Spanish
Sparta
Spencerville
Sprucedale
Stayner
Stevensville
Stirling
Stittsville
Stoney Creek
Stoney Point
Stouffville
Stratford
Strathroy
Stratton
Streetsville
Stroud
Sturgeon Falls
Sudbury
Sultan
Summer Beaver
Sunderland
Sundridge
Sutton
Sydenham

Tamworth
Tara
Tavistock
Tecumseh
Temiscaming
Terrace Bay
Thamesford
Thamesville
Thessalon
Thornbury
Thorndale
Thornhill
Thurlow
Tilbury
Tillsonburg
Toledo
Toronto
Tottenham
Trenton
Trout Creek
Tweed

Udora
Unionville
Upsala
Uxbridge

Vankleek Hill
Vermillion Bay
Verner
Verona
Victoria
Vineland

Wabigoon
Wainfleet
Walkerton
Wallaceburg
Wardsville
Warkworth
Warren
Wasaga Beach
Waterdown
Waterford
Watford
Waubaushene
Wawa
Weagamow
Webequie
Welcome
Welland
Wellandport
Wellesley
Wellington
West Guilford
West Lincoln
West Lorne
Westree
Wheatley
Whitby
White Dog
Whitefish
Whitefish Falls
White River
Whitney
Wiarton
Wilberforce
Williamsburg
Winchester
Windermere
Windsor
Wingham
Winisk
Winona
Wolfe Island
Woodbridge
Woodslee
Woodstock
Woodville
Wooler
Wunnummin Lake
Wyoming

Yarker

NORTHWEST TERRITORY

Arctic Bay
Baker Lake
Broughton Island
Cape Dorset
Chesterfield Inlet
Clyde River
Coral Harbour
Eskimo Point
Frobisher Bay
Grise Fiord
Hall Beach
Igloolik
Lake Harbour
Little Cornwallis Island
Manisivik
Pangnirtung
Pond Inlet

Rankin Inlet
Repulse Bay
Resolute
Sanikiluaq
Whale Cove

PROVINCE OF QUEBEC

Acton Vale
Aéroport Bagotville
Akulivik
Albanel
Alma
Anse St.-Jean
Arundel
Asbestos
Ayer's Cliff
Aylmer

Baie Ste-Catherine
Baie St-Paul
Beauharnois
Bedford
Beloeil
Bergeronnes
Berthierville
Biencourt
Bishopton
Black Lake
Boischatel
Boucherville
Bouchette
Bromont
Brompton ville
Brownsburg
Buckingham
Bury

Cabano
Chambly
Chambord
Champlain
Chapeau
Charny
Chartierville
Châteauguay
Chelsea
Chicoutimi
Chomedey
Chute-des-Passes
Clarenceville
Clermont
Coaticook
Compton
Cookshire
Coteau-du-Lac
Coteau Landing
Cowansville
Crabtree

Danville
Deauville
Deception Bay
Desbiens
Deschaillons
Dolbeau
Dorion
Drummondville
Dunham

East Angus
East Broughton
East Hereford
Eastman
Escoumins

Farnham
Ferland
Fort-Coulonge
Fortierville
Franklin Centre
Frelighsburg

Gagnon
Garthby
Gatineau
George River
Girardville
Gracefield
Granby
Grand' Mère
Grand Remous

Hébertville
Hébertville-Station
Hemmingford
Henryville
Howick
Hudson
Hull
Huntingdon

Ile-aux Coudres
ILe Perrot
Inoucdjouac
Inukjuak
Inverness
Ivujivik

Joliette
Jonquière

Kangiqsualujjuaq
Kangiqsujuaq
Kangirsuk
Kazabazua
Knowlton
Koartak
Kuujjuaq

La Baie
Labelle
Lac Bouchette
Lac Drolet
Lachine
Lachute
Lac Mégantic
Lacolle
La Malbaie
La Minerve
L'Annonciation
Lanoraie
La Patrie
La Pocatiere
Laprairie
Laterrière
Laurierville
Laval-Est
Laval-Ouest
Lavaltrie
L'Avenir
Leeds
L'Epiphanie-L'Assomption
Les Cèdres
Les Eboulements
Lévis
L'Isle-Verte
Longueuil
Loretteville
Louiseville
Low
Luskville
Lyster

Magog
Maniwaki
Manouane
Mansonville
Marieville
Mascouche
Maskinongé
Metabetchouan
Milot
Mirabel-Aéroport
Mirabel St.-Augustin
Mirabel-St.-Scholastique
Mont Apica
Montebello
Montreal
Morin Height

Napierville
Nominingue
Normandin
North Hatley
Notre-Dame-de-la-Doré
Notre-Dame-De-Lourdes
Notre-Dame des Laurentides
Notre-Dame-du-Lac

Obedjiwan
Oka
Ormstown

Papineauville
Parc des Laurentides
Péribonka
Perkins
Petite-Rivière-St.-Francois
Pierreville
Piessisville
Pte.-aux-Trembles
Pte. Claire
Pont Viau
Poste-de-la-Baleine
Povungnituk
Portuniq
Quaqtaq
Québec
Quyon

Rawdon
Richmond
Rigaud
Rivière-Beaudette
Rivière-Bleue
Rivère-du-Loup
Roberval
Rock Island
Roxboro

Sacré-Coeur
Salluit
Ste.-Adele
St.-Adolph-De-Dudswell
St.-Adolphe-d'-Howard
Ste.-Agathe
St-Alexandre
St-Alphonse-de-Rodriguez
St-Ambroise-de-Chicoutimi
St-André
St-Andrews East
Ste-Anne-de-Beaupré
Ste-Anne-des-Plaines
Ste.-Anne-de-Portneuf
St-Barthélémy
St-Blaise
St.-Boniface-de-Shawinigan
Ste.-Brigitte-de-Laval
St-Bruno
St.-Calixte-de-Kilkenny
Ste-Catherine
St-Césaire
St-Chrysostôme
St-Clet
St-Coeur-de-Marie
St-Constant
St-Damase
St-Denis
St-Donat-de-Montcalm
St-Eleuthère
St-Eustache
St-Faustin
St-Félicien
St-Félix-de-Kingsey
St-Félix-de-Valois
St-Ferdinand-d'-Halifax
St-Féréol
St-Fidèle
St-Fulgence
St-Gabriel-de-Brandon
St-Gédéon
Ste-Geneviève
St-Germain-de-Grantham
St-Guillaume
St-Hilarion
St-Hippolyte
St-Honoré (Chicoutimi Co.)
St-Honoré (Témiscouata Co.)
St-Hyacinthe
St-Irénée
St-Jacques
St-Jean
St-Jean-de-Dieu
St-Jean-de-Matha
St-Jean-Ile-d'-Orléans
St-Jérôme
St-Jovite
St-Julie-de-Verchères
Ste-Julienne
Ste-Justine-de-Newton
St-Lambert
St-Léon
St-Lin
Ste-Madeleine
St-Malo
St-Marc
Ste-Marguerite
Ste-Marthe
Ste-Martine
St-Mathieu
St-Michel-des-Saints
Ste-Monique-de-Nicolet
St-Nicholas
St-Pacôme
St-Pascal
St-Paul-d'-Abbotsford
St-Paul-d'-Ermite
Ste-Pétronille
St-Philippe-de-Néri
St-Pie
St-Pie-de-Guire
St-Pierre-de-Wakefield
St-Pierre-les-Becquets
St-Polycarpe
St-Prime
St-Régis
St-Rémi
Ste-Rose
Ste-Rose-du-Nord
St-Sauveur
St-Sébastien
St-Siméon
Ste-Sophie-de-Lévrard
Ste-Thérèse
St-Tite-des-Caps
St-Urbain
St-Vincent-de-Paul
St-Zénon
St-Zéphirin
Sault-au-Mouton
Sawyerville
Scotstown
Shawbridge
Shawinigan
Sherbrooke
Sorel
South Durham
Squatteck
Stoke
Stoneham
Stratford
Sutton

Tadoussac
Tasiujaq
Terrebonne
Thetford Mines
Thurso
Tring Jonction
Trois-Pistoles
Trois-Rivières

Valcartier
Val David
Valleyfield
Varennes
Vaudreuil
Verchères
Victoriaville
Ville Dégelis

Wakefield
Waterloo
Waterville
Weedon
Wickham
Windsor
Wotton

Yamachiche
Yamaska